PROVISION-ISR:
PROFESSIONALS AT YOUR SIDE

PROVISION-ISR is an Israeli multinational company founded in 2007 to meet the demand for high quality products in the medium segment of the CCTV market.
The binomial Israel / Security is at the basis of the know-how that today distinguishes our Company.
We understand the dynamics of the industry, we promptly respond to the diversified demand of the market and we offer superior CCTV technologies along with professional after-sales support and effective marketing actions.
Provision-ISR is a fast-growing company with official exclusive distributors worldwide, who are working as partners to promote the brand in their regions while developing new designs and technologies with supreme guidelines of high quality and competitive prices.

DESIGN AND PRODUCTION

Provision-ISR devices are designed by a professional team of engineers based in Kfar Saba (Israel). The production facilities, based in Shenzhen (China), belong to the Company. Choosing Provision-ISR products means relying on a unique product, offered at extremely competitive conditions.

BRAND PHILOSOPHY

Betting against the choices of other manufacturers, Provision-ISR says "NO" to e-commerce, enhancing the irreplaceable service guaranteed by our sales network.
Our professional ethics leads us to respect and protect all the actors of the supply chain: from the big distributor to the small installer.

MINIMUM RMA RATE

Both the selection of the best components available on the market and the strict quality control that follows the production processes, significantly reduce the RMA rate.
Low RMA rates allow us to support our clients with long warranty while providing creative solutions on dealing with RMA services.

CONSTANT AND RELIABLE SUPPORT

Our expert technical support team is prepared to answer all questions and address technical issues or demands. We also offer how-to-tutorials to support you and your costumers on site. Periodic seminars and workshops are organized in support of distributors, sub distributors and installers.

SYSTEMS INTEGRATION

Provision-ISR devices are designed to be integrated with third-party systems. By "systems integration" we mean the possibility of having different systems interacting with each other in order to create a new structure that synergistically combines the potential of the original systems, creating new functionalities.

ONE-STOP-SHOP

Provision-ISR understands the need for tested and reliable CCTV accessories. We have managed to create a full range of accessories matching all types of installations.
Today we proudly represent a One-Stop-Shop for all CCTV product needs.

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SOFTWARES & APPS:
OSSIA

Ossia is the latest OS for Provision-ISR's DVR/NVR systems.
It is one of the most innovative operation systems available in the market.
It offers full compatibility with all of Provision-ISR IP cameras with full control over all main features.
Moreover, it offers the user all required tools for complete utilization of the system while keeping things simple and intuitive.
The firmware is based on the most advanced SOC technology and boasts a new graphical user interface (GUI) particularly easy to use, even compared to the previous version (3.4.X).

MAIN FEATURES

- H.265 Encoding Support*
- Manual Alarm Output
- Up to 8MP Support*
- 4K (Ultra HD) Support*
- Basic Analytics Support
- Enhaneced Security Features
- Advanced Network Protocols (QoS, 801.X, HTTPS support , Etc...)
- PoS (Coming Soon)
- Scheduled Push Notification
- E-mail Notifications
- CMS Feature*

INTUITIVE OPERATIONS
- One-Click Manual Record
- One-Click Alarm/Relay Output
- Camera Layout Presets
- 3D PTZ Operation
- Definable Instant Playback
- Audio Control
- Corridor mode*

IN-CHANNEL OPERATIONS
- In-Channel Playback
- In-Channel Sequence*
- In-Channel Digital Zoom
- In-Channel PTZ Operations

SMART CONFIGURATION
- Advanced HDD Management
- Double Stream Recording
- Situation Dependent Recording
- Default Username/Password Configuration
- RTSP Input configuration
- Dynamic Hybrid*

SEARCH PLAYBACK AND BACKUP
- New and Intuitive "Picture Slice Search"
- Instant "Sub-Stream" Playback
- One Click Backup
- Smart Time-Bar View and Control
- Multiple Backup Tasks
- FTP Backup

NEW WEB CLIENT INTERFACE
- New and Intuitive Design
- Full Configuration Capabilities
- Remote Playback with Time Bar
- Real-time Sub-stream Configuration
- Multiple Configuration Sessions
- Full PTZ Control
- Two Way Audio
- Cloud live backup and configuration

*Supported devices only

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SOFTWARES & APPS:
PROFESSIONAL CMS

Provision-ISR's CMS is a free PC Software used for all imaging products from Provision-ISR (DVRs, NVRs and IP Cameras).

It offers simultaneous live view and playback from multiple devices and full remote configuration for recording devices and cameras. The CMS is a professional software that requires minimal learning and understanding of the software's method of work, but once understood, it offers excellent features for complex installations and multi branch complexes.

MAIN FEATURES

- Support of up to 1000 devices
- Multi device live view
- Single login for all devices
- Web-client access
- Map Support
- 2 Way Audio Support - listen and talk
- Manual alarm trigger
- Remote Playback

- Local video recording and playback
- Local Snapshot
- Full Device Configuration (remote)
- PTZ Support
- Camera group configuration
- Smart user management
- Multi-Screen Display
- Multi-Language Support
- ONVIF Device Support (Limited)
- Now in 64 bit version

MULTISCREEN DISPLAY
Multi Screen view allows you to utilize your CMS over several PC screens. Using tabs, each screen can display a chosen view individually (For example: Live view, map, settings and Playback). In other situations, the screens can all display live view images at the same time so more channels will be viewed in larger size.

REMOTE WEB CLIENT
The CMS requires powerful hardware in order to run smoothly. If you need more than 1 CMS workstation - the CMS can be installed on 1 powerful PC that will be connected by less powerful computers over LAN/WAN.

ALARM MONITORING
The CMS synchronizes with all the alarm inputs/ outputs of the devices connected to it. Therefore it allows easy monitoring over sensors and alarm relays.

LOCAL OR REMOTE PLAYBACK
Supporting both remote (saved on device and local (saved on PC) playback of up to 16 channels (depends on device's technical specs)

REMOTE CONFIGURATION
The CMS allows full configuration on both local parameters and over all devices connected to it.

E-MAP SUPPORT
You can set your cameras on top of electronic maps and view it in a click of a mouse button. Multiple maps can be added creating layers and zoomed-in zones.

TWO WAY AUDIO
As a monitoring station, the CMS allows you to have two way audio with all supporting devices (Both incoming and outgoing audio).

VIDEO ANALYTICS
The CMS allows both the configuration of videoanalysis and the reproduction of specific events.

SOFTWARES & APPS:
IP MANAGER

The IP manager is a free PC software used to detect all NVRs, DVRs and IP Cameras in the local network. It is also used for advanced and quick IP camera configuration.

MAIN FEATURE
• Detects all Provision-ISR devices in the network
• Detects ONVIF cameras in the network
• Offers live preview of the selected Provision-ISR camera
• Showing all the information needed by the user (Configurable)
• Allows single/batch camera configuration including:
      - Full network parameters setting
      - Firmware update
      - Password settings
      - Picture settings
      - Stream Settings
• Allows initializing camera reset protocol

SOFTWARE UPGRADE
Update IPC software/kernel directly from the tool.
It is possible to update several IPC from the same type together.

NETWORK CONFIGURATION
Configure network settings for 1 IP camera or more.
You can either set fixed IP or DHCP from the tool.

STREAM CONFIGURATION
Set the video stream of the camera.
This should only be used if the camera serves as a standalone.
Only cameras with v 3.4.2.1 and up will support this feature.

SET PICTURE
Quickly set all the pictures parameters (3D-DNR, Mirror, Flip, IR, Etc.) for all the required cameras.

MODIFY PASSWORD
Securing your site is top priority.
This tool will allow you to change the password of all IPCs in just one click.

CAMERA RESET
Possibility to reset the camera directly by means of the tool: additionals actions are required for security reasons.
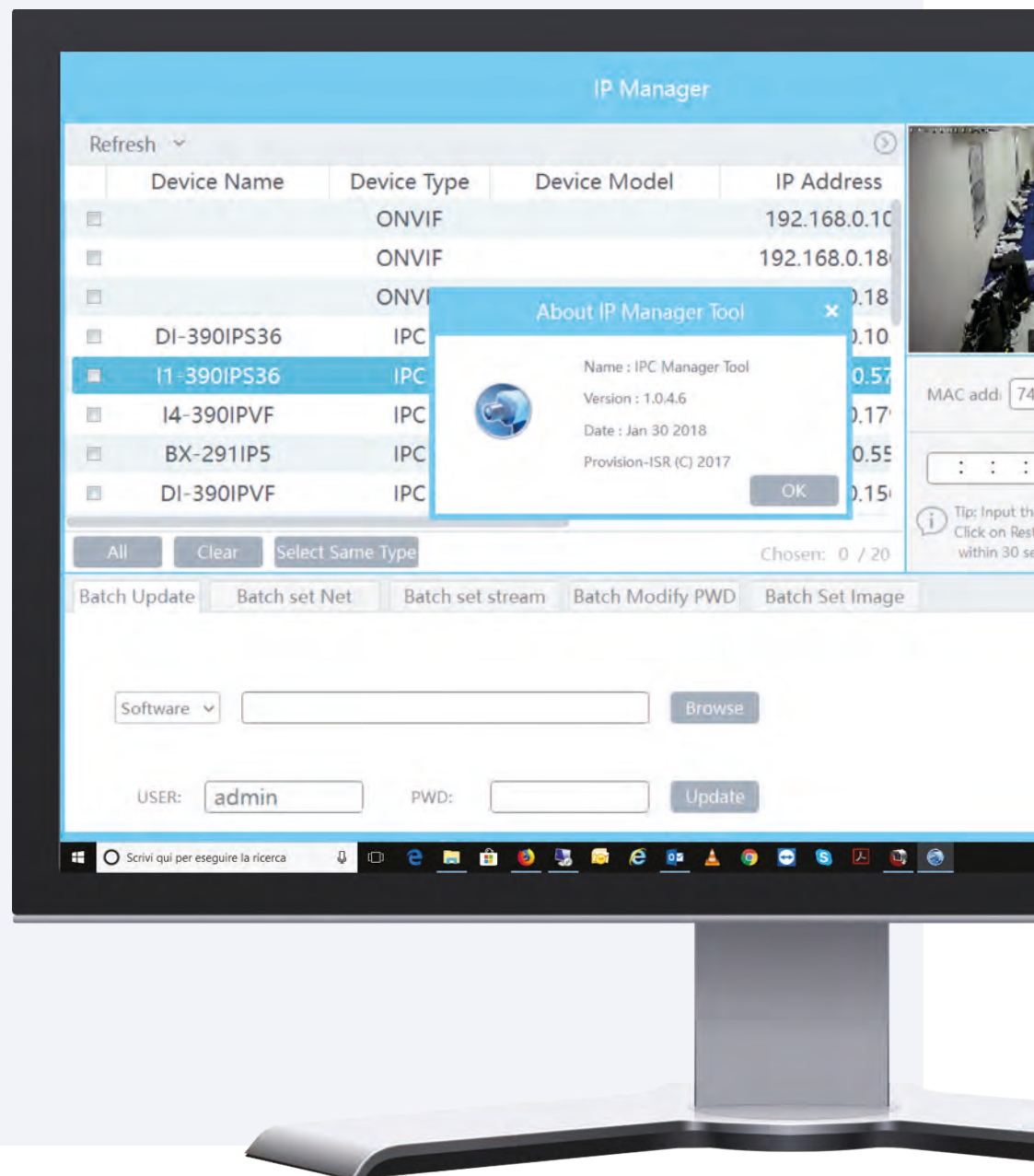
SOFTWARES & APPS:
PROVISION CAM2 & PROVISION PNV2

Provision Cam2 is a free application for iOS & Android devices.
It is compatible with all NVRs, DVRs and static IP Cameras. It offers the users full control over their devices including live view, playback and settings. It is secured against unwanted access, user friendly and intuitive for all users.

Provision PnV2 is a free application used for all IP cameras from PnV series. It offers the easy camera installation for supported models, and full control over the cameras including live view, SD card playback and settings. It is secured against unwanted access, user friendly and intuitive for all users.

MAIN FEATURES

- Up to 100 devices
- Available also for Tablet (Android-IOS)
- Live View in single or multi-channel display mode (Up to 16 Channels)
- Multi device live view
- Single login for all devices
- Gesture password for enhanced security
- 2 Way Audio Support - listen and talk
- Local video recording and playback on your mobile
- Landscape view with full features
- Main/Sub stream view.
- Image snapshot with instant sharing options
- Remote playback with time bar. (Up to 4 channels)
- Remote system configuration
- PTZ control
- Color and camera lens adjustment
- Local startup configuration
- Fish-Eye Camera Support
- Push notification Support

MAIN FEATURES

- Live View of single or multi camera display mode (Up to 4 cameras)
- Multi device live view
- Single login for all devices
- Camera access from anywhere in the world based on your user name
- Push Notifcation Support
- Gesture password for enhanced security
- 2 Way Audio Support - listen and talk
- Local video recording and playback on your mobile
- Landscape view with full features
- Image snapshot.
- Remote playback (Single channel)
- Camera configuration
- Color adjustment
- PT (Pan/Tilt) gesture control

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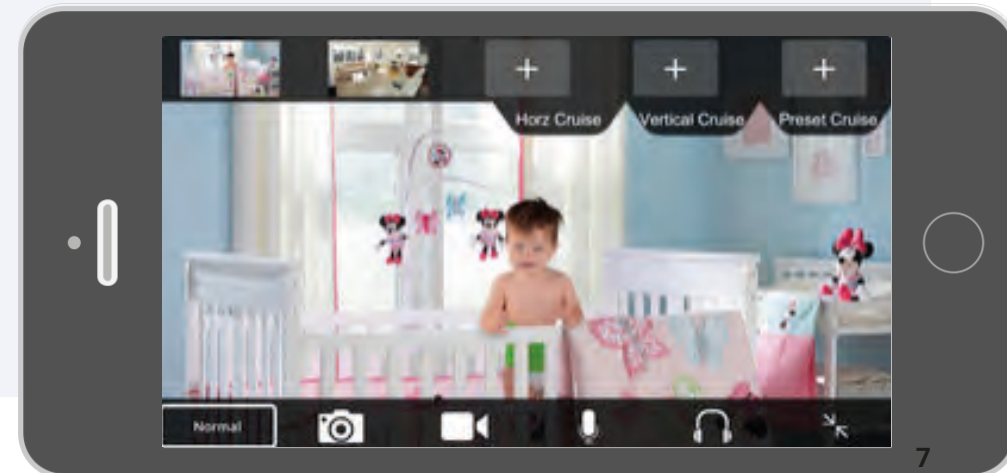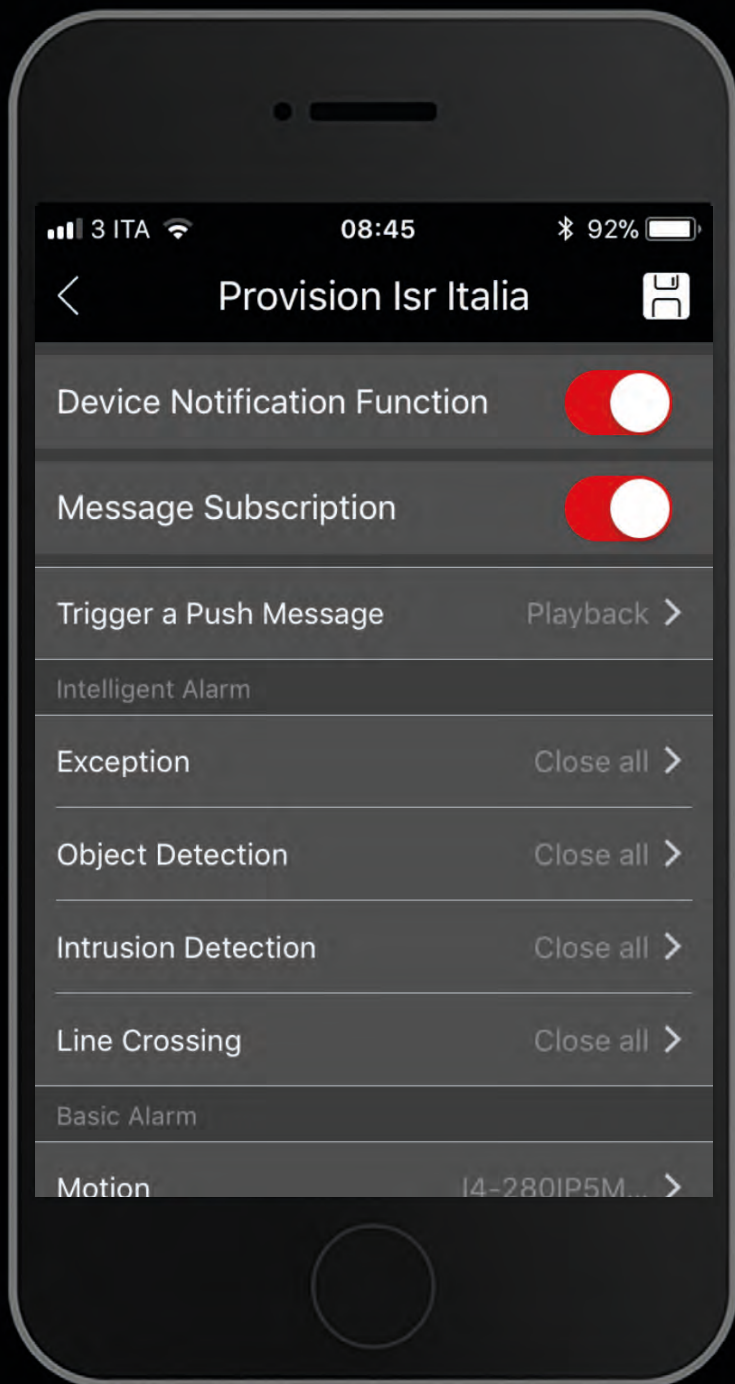
Push Notification

Thanks to the push notification, the user will be able to watch the live video of the installed cameras avoiding the so-called False Alarms.
When the event occurs, the burglar alarm system is activated and generates a "push" warning directly on the mobile device of the user who can verify (from remote) the entity of the event detected by the cameras.

CUSTOMIZED PUSH NOTIFICATION:

• Motion event Push Notification
• Sensor event Push Notification
• Analytics event Push Notification
• System event Push Notification
• Push Message type live/playback

IP TECHNOLOGY

The IP Protocol is the most common protocol for communication over computer networks and the Internet. It is ideal for streaming a high-quality video through the network. IP surveillance technology offers a high-tech flexible solution without compromising reliability or picture quality.

THE ADVANTAGES:

- Acquisition of high resolution video and images.
- Possibility to power the cameras with the same cables used for data transmission (PoE functionality).
- Advanced device features: IP cameras can convey not only the image but also additional information (such as audio, control commands, etc).

CHOOSING PROVISION-ISR IP TECHNOLOGY:

- Easy Installation
- Full compatibility with pre-existing systems (ONVIF protocol).
- H.264 / H.265: file compression without renoncing to image quality.
- Complete software for managing and monitoring multiple cameras.
- Completeness of the range and ability to respond to the most different installation requirements.

APPLICATIONS:

- BASIC: Residential/SOHO PnV IP Cameras, requiring no previous installation knowledge.
- MEDIUM: characterized by single NVR with several IP cameras.
- PLUS: numerous cameras linked by POE switches, NVRs and a professional CMS software.

S-SIGHT

2MP (1920×1080)
3MP (2048×1536)
4MP (2592×1520)

Addresses more cost sensitive solutions.

1/3" - 1/2.7" CMOS
True Day & Night (ICR)
Min. ill 0.1 Lux
H.264/H.265*
ONVIF
PoE

X-SIGHT

2MP (1980×1080)

2MP series with incredible night performance*.

1/2.8" - 1/3" CMOS
True Day & Night (ICR)
Min. ill 0.005 Lux*
H.264+
ONVIF
PoE

EYE-SIGHT

2MP (1920×1080)
4MP (2688×1520)
5MP (2592×1944)
8MP (3860X2160)

The largest series of cameras and Installers preferred choice with focus on great image quality.

1/3" - 1/2.5" - 1/2.7" CMOS
True Day & Night (ICR)
Min. ill 0.1Lux
BLC/HLC
True WDR (only for 2,4,5MP)
H.265
ONVIF
PoE

DARK-SIGHT

5MP (2592×1944)

Provides high resolution video stream with full connectivity alongside extraordinary night performance.

1/1.8" CMOS
True Day & Night (ICR)
Min. Ill 0.001Lux
H.265+ Video compression
Digital WDR/BLC/HLC
ONVIF
PoE

SPECIAL

2MP (1980×1080)
4MP (2688×1520)
6MP (3096x2196)

Designed to answer special installation needs.

This series is composed by:
BX-291IP5
MC-392IP543 hidden camera
FEI-360IP5 (New Fish Eye)
DVS-IP5-4 (Video server)

* only 4MP

* only "+" models

Video Analytics

CAMERA TAMPERING

Designed to detect tampering with the camera. It can detect and alarm 3 situations:
1. Camera shifting: In case the camera was forcibly moved out of place so it wouldn't cover the required area 2. Camera Masking: Detects if the camera was covered or tampered in a way that blocks its view.
3. Lens Tampering: Detects lens tampering causing blurred image.

VIDEO ANALYTICS ECO LEVEL:
Sterile area, line crossing, camera tampering.

VIDEO ANALYTICS PRO LEVEL:
Sterile area, line crossing, camera tampering, people intrusion, object monitoring, crowd gathering, people counting.

STERILE AREA

Detects if any object entered the defined area. This analytics cannot distinguish between a human being and other objects entering the area.
Up to 4 areas can be monitored in at any given time.

LINE CROSSING

Detects if an object crossed a defined line. The crossing direction can be adjusted from each side of the line or from both sides.
Up to 4 lines can be monitored at any given time.

PEOPLE INTRUSION

Covers the whole scene (Area cannot be configured) and focus detection on people movement only. All other objects entering to the scene will be disregarded (Vehicles, animals, garbage, Etc.)
The alarm trigger is based on the definition of schedule only.

CROWD GATHERING

Allows the camera to detect when there is a gathering of people in a defined area. Once the defined area will be filled with people as configured – an analytic alarm will be generated.
The alarm trigger is based on the definitions of area, crowd density (Percentage) and schedule.

OBJECT MONITORING

Object Monitoring Analytics can work in one of two methods: Missing Item and Left Item.
Missing item will detect if the marked item was moved or taken while left item will detect if an item was left behind in a defined area.
Up to 4 objects or areas can be monitored in at any given time.

PEOPLE COUNTING

Enables the camera to count how many people has entered and exited a defined passage.
Upon configuration, the user can set the incoming, outgoing and staying thresholds meaning that the camera will generate an alarm once any of these thresholds will be reached.
The counter can be reset on a daily, weekly or monthly basis.

IP CAMERAS
S-SIGHT 2MP

	DI-390IPS28	DI-390IPS36	DI-390IPSVF W/G	I1-390IPS36	I3-390IPSVF
Image sensor	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP
Effective Pixels	1920X1080	1920X1080	1920X1080	1920X1080	1920X1080
Max. resolution	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS
Day/night	ICR	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	day: 0.1 lux-night: 0.03 lux 0lux IR on	day: 0.1 lux-night: 0.03 lux 0lux IR on	day: 0.1 lux-night: 0.03 lux 0lux IR on	day: 0.1 lux-night: 0.03 lux 0lux IR on	day: 0.1 lux-night: 0.03 lux 0lux IR on
Privacy mask	Yes	Yes	Yes	Yes	Yes
Video Analytics	-	-	-	-	-
WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes	Yes	Yes	Yes
IR Distance	15 m (10 wide angle power IR LED)	15 m (2 Power LED)	25 m (2 Power LED)	15 m (24 IR LED)	30 m (36 IR LED)
Lens	2,8 mm (118°)	3,6mm (91°)	2,8-12 mm (92°-34°)	3,6mm (91°)	2,8-12 mm (92°-34°)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	-	-	-	-	-
Audio input	-	-	-	-	-
Audio output	-	-	-	-	-
SD card	-	-	-	-	-
Power supply	DC12V-280mA / PoE-5,5W	DC12V-280mA / PoE-4W	DC12V-280mA / PoE-4W	DC12V-380mA / PoE-6W	DC12V-500mA / PoE-6,5W
Alarm	-	-	-	-	-
Video compresYeson	H.264	H.264	H.264	H.264	H.264
Protection	IP66	IP66	IP66	IP66	IP66
PRICE					

IP CAMERAS
S-SIGHT 3MP

	DI-330IPS36	DI-330IPSVF	I1-330IPS36	I3-330IPSVF
Image sensor	1/3" CMOS – 3MP	1/3" CMOS – 3MP	1/3" CMOS – 3MP	1/3" CMOS – 3MP
Effective Pixels	2048X1536	2048X1536	2048X1536	2048X1536
Max. resolution	3MP(2048X1536)@1/30FPS	3MP(2048X1536)@1/30FPS	3MP(2048X1536)@1/30FPS	3MP(2048X1536)@1/30FPS
Day/night	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	day: 0.06 lux-night: 0.04 lux 0lux IR on	day: 0.06 lux-night: 0.04 lux 0lux IR on	day: 0.06 lux-night: 0.04 lux 0lux IR on	day: 0.06 lux-night: 0.04 lux 0lux IR on
Privacy mask	Yes	Yes	Yes	Yes
Video Analytics	-	-	-	-
WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes	Yes	Yes
IR Distance	15 m (2 high power IR LED)	25 m (2 high power IR LED)	15 m (24 IR LED)	30 m (36 IR LED)
Lens	3,6 mm (90°)	3-11 mm (72° - 27°)	3,6 mm (90°)	3-11 mm (72° - 27°)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	-	-	-	-
Audio input	-	-	-	-
Audio output	-	-	-	-
SD card	-	-	-	-
Power supply	DC12V-280mA / PoE-4W	DC12V-280mA / PoE-4W	DC12V-380mA / PoE-6W	DC12V-500mA / PoE-6,5W
Alarm	-	-	-	-
Video compression	H.264	H.264	H.264	H.264
Protection	IP66	IP66	IP66	IP66
PRICE				

IP CAMERAS
S-SIGHT 4MP

	DI-340IP5S28	DI-340IP5S36	DI-340IP5SMVF	I1-340IP5S36	I3-340IP5SVF	I3-340IP5SMVF
Image sensor	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP
Effective Pixels	2592X1520	2592X1520	2592X1520	2592X1520	2592X1520	2592X1520
Max. resolution	4MP(2592X1520)@20FPS	4MP(2592X1520)@20FPS	4MP(2592X1520)@20FPS	4MP(2592X1520)@20FPS	4MP(2592X1520)@20FPS	4MP(2592X1520)@20FPS
Day/night	ICR	ICR	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	day: 0.045 lux-night: 0.01 lux 0lux IR on	day: 0.045 lux-night: 0.01 lux 0lux IR on	day: 0.045 lux-night: 0.01 lux 0lux IR on	day: 0.045 lux-night: 0.01 lux 0lux IR on	day: 0.045 lux-night: 0.01 lux 0lux IR on	day: 0.045 lux-night: 0.01 lux 0lux IR on
Privacy mask	Yes	Yes	Yes	Yes	Yes	Yes
Video Analytics	*Eco level	*Eco level	*Eco level	*Eco level	*Eco level	*Eco level
WDR	Digital WDR,ROI	Digital WDR,ROI	Digital WDR,ROI	Digital WDR,ROI	Digital WDR,ROI	Digital WDR,ROI
Motion detection	Yes	Yes	Yes	Yes	Yes	Yes
IR Distance	15 m (10 wide angle high power IR LED)	15 m (2 high power IR LED)	25 m (2 high power IR LED)	15 m (24 IR LED)	30 m (36 IR LED)	30 m (36 IR LED)
Lens	2.8 mm (107°)	3,6 mm (84°)	3,3-12 mm (81°-31°) (motorized vari-focal)	3,6 mm (84°)	3,3-12 mm (81°-31°)	3,3-12 mm (81°-31°) (motorized vari-focal)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	-	-	-	-	-	-
Audio input	-	-	-	-	-	-
Audio output	-	-	-	-	-	-
SD card	-	-	-	-	-	-
Power supply	DC12V-280mA / PoE-4W	DC12V-280mA / PoE-4W	DC12V-280mA / PoE-4W	DC12V-380mA /PoE-6W	DC12V-500mA / PoE-6,5W	DC12V-500mA / PoE-6,5W
Alarm	-	-	-	-	-	-
Video compression	H.264-H265	H.264-H265	H.264-H265	H.264-H265	H.264-H265	H.264-H265
Protection	IP66	IP66	IP66	IP66	IP66	IP66
PRICE						

*VIDEO ANALYTICS ECO LEVEL: Sterile area, line crossing, camera tampering.

IP CAMERAS
X-SIGHT 2MP

	DI-390IPA36+	DAI-390IPA36	DI-390IPAVF+	I1-390IPA36+	I3-390IPAVF+	I4-390IPAVF
Image sensor	1/2.8" CMOS – 2MP	1/3" CMOS – 2MP	1/2.8" CMOS – 2MP	1/2.8" CMOS – 2MP	1/2.8" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1920X1080	1920X1080	1920X1080	1920X1080	1920X1080	1920X1080
Max. resolution	2MP(1920X1080)@25/30FPS	2MP(1920X1080)@25/30FPS	2MP(1920X1080)@25/30FPS	2MP(1920X1080)@25/30FPS	2MP(1920X1080)@25/30FPS	2MP(1920X1080)@25/30FPS
Day/night	ICR	ICR	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	Day: 0,005 lux-night: 0,0004 Lux, 0lux (IR On)	0lux (IR ON)	Day: 0,005 lux-night: 0,0004 Lux, 0lux (IR On)	Day: 0,005 lux-night: 0,0004 Lux, 0lux (IR On)	Day: 0,005 lux-night: 0,0004 Lux, 0lux (IR On)	0lux (IR ON)
Privacy mask	Yes	Yes	Yes	Yes	Yes	Yes
Video Analytics	-	-	-	-	-	-
WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes	Yes	Yes	Yes	Yes
IR Distance	15 m (2 High Power IR LED)	15 m (24 IR LED)	25 m (2 High Power IR LED)	15 m (24 IR LED)	30 m (30 IR LED)	40m (48 IR LED)
Lens	3,6 mm (85.8°)	3,6mm	2,8-12mm (95.7°-35.9°)	3,6 mm (85.8°)	2,8-12mm (95.7°-35.9°)	2,8-12mm
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	-	-	-	-	-	-
Audio input	-	-	-	-	-	-
Audio output	-	-	-	-	-	-
SD card	-	-	-	-	-	-
Power supply	DC12V-280mA / PoE-4W	DC12V-440mA / PoE-6.7W	DC12V-450mA / PoE-7W	DC12V-380mA / PoE-6W	DC12V-500mA / PoE-6,5W	DC12V-600mA / PoE-8,5W
Alarm	-	-	-	-	-	-
Video compression	H.264+	H.264+	H.264+	H.264+	H.264+	H.264+
Protection	IP66	IP66	IP66	IP66	IP66	IP66
PRICE						

IP CAMERAS
EYE-SIGHT 2MP

	DMA-390IP528	DAI-390IP536	DAI-390IP5MVF	I3-390IP536	I4-390IP5MVF
Image sensor	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP	1/2.7" CMOS – 2MP
Effective Pixels	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Max. resolution	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS	2MP(1920x1080)@25/30FPS
Day/night	ICR	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	day: 0.022 lux-night: 0,01lux 0lux IR on	day: 0.022 lux-night: 0,01lux 0lux IR on	day: 0.022 lux-night: 0,01lux 0lux IR on	day: 0.022 lux-night: 0,01lux 0lux IR on	day: 0.022 lux-night: 0,01lux 0lux IR on
Privacy mask	Yes	Yes	Yes	Yes	Yes
Video Analytics	*Eco level	*Eco level	*Eco level	*Eco level	*Eco level
WDR	True WDR	True WDR	True WDR	True WDR	True WDR
Motion detection	Yes	Yes	Yes	Yes	Yes
IR Distance	10 m (12 IR led)	15 m (16 power IR led)	25 m (30 IR led)	30 m (42 IR led)	40 m (48 IR led)
Lens	2.8 mm (101.7°)	3.6 mm (80.3°)	3.3-12 mm motorized lens (109.8°-38.5°)	3.6 mm (80.3°)	3.3-12 mm motorized lens (109.8°-38.5°)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes + built-in microphone	Yes	Yes	Yes	Yes
Audio output	-	Yes	Yes	Yes	Yes
SD card	Max 128 GB (Micro SD)	Max 128 GB (Micro SD)	Max 128 GB (Micro SD)	Max 128 GB (Micro SD)	Max 128 GB (Micro SD)
Power supply	DC12V-340mA / PoE-4.7W	DC12V-440mA / PoE-6.7W	DC12V-360mA / PoE-6.2W	DC12V-500mA / PoE-6.5W	DC12V-600mA / PoE-8.5W
Alarm	-	-	1 In / 1 Out	-	1 In / 1 Out
Video compression	H.264-H265	H.264-H265	H.264-H265	H.264-H265	H.264-H265
Protection	IP66	IP66	IP66	IP66	IP66
PRICE					

*VIDEO ANALYTICS ECO LEVEL: Sterile area, line crossing, camera tampering.

IP CAMERAS
EYE-SIGHT 4MP

	BX-342IP5	DMA-340IP536	DAI-340IP536+	DAI-340IP5VF+
Image sensor	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP
Effective Pixels	2688X1520	2688X1520	2688X1520	2688X1520
Max. resolution	4MP(2688X1520)@25/30FPS	4MP(2560X1440)@25/30FPS	4MP(2560X1440)@25/30FPS	4MP(2560X1440)@25/30FPS
Day/night	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	0,01lux	day: 0.045 lux-night: 0,01lux 0lux IR on	day: 0.045 lux-night: 0,01lux 0lux IR on	day: 0.045 lux-night: 0,01lux 0lux IR on
Privacy mask	Yes	Yes	Yes	Yes
Video Analytics	*Pro level	*Pro level	*Pro level	*Pro level
WDR	True WDR	True WDR	True WDR	True WDR
Motion detection	Yes	Yes	Yes	Yes
IR Distance	-	10 m (12 IR LED)	15 m (24 IR LED)	25 m (30 IR LED)
Lens	CS MOUNT	3,6 mm (71°)	3,6 mm (71°)	3-11 mm VARIFOCAL (84°-35°)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes	Yes (built-in microphone)	Yes	Yes
Audio output	Yes	-	-	Yes
SD card	Max 64 GB (Micro SD)	Max 128 GB (Micro SD)	-	Max 128 GB (Micro SD)
Power supply	DC12V-320mA / PoE-6W	DC12V-340mA / PoE-4,7W	DC12V-440mA / Poe-6,7W	DC12V-360mA / PoE-6,2W
Alarm	1 In / 1 Out	-	-	1 In / 1 Out
Video compression	H.264-H265	H.264-H265	H.264-H265	H.264-H265
Protection	-	IP66-IK10 (Anti Vandal)	IP66-IK10 (Anti Vandal)	IP66-IK10 (Anti Vandal)
PRICE				

*VIDEO ANALYTICS PRO LEVEL: Sterile area, line crossing, camera tampering, people intrusion, object monitoring, crowd gathering, people counting.

IP CAMERAS
EYE-SIGHT 4MP

	DI-340IP528	DI-340IP536 W/G	I1-340IP536	I5-340IP5MVF+	I8-340IP5MVF+
Image sensor	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP
Effective Pixels	2688X1520	2688X1520	2688X1520	2688X1520	2688X1520
Max. resolution	4MP(2560X1440) @25/30FPS	4MP(2560X1440) @25/30FPS	4MP(2560X1440) @25/30FPS	4MP(2560X1440) @25/30FPS	4MP(2560X1440) @25/30FPS
Day/night	ICR	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	day: 0.045 lux-night: 0,01lux | 0lux IR on	day: 0.045 lux-night: 0,01lux | 0lux IR on	day: 0.045 lux-night: 0,01lux | 0lux IR on	day: 0.045 lux-night: 0,01lux | 0lux IR on	day: 0.045 lux-night: 0,01lux | 0lux IR on
Privacy mask	Yes	Yes	Yes	Yes	Yes
Video Analytics	*Pro level	*Pro level	*Pro level	*Pro level	*Pro level
WDR	True WDR	True WDR	True WDR	True WDR	True WDR
Motion detection	Yes	Yes	Yes	Yes	Yes
IR Distance	15m (2 IR LED high power)	15m (2 IR LED high power)	15m (30 IR LED)	50m (4 LED ARRAY)	80m (4 LED ARRAY)
Lens	2,8mm (107°)	3,6mm (71°)	3,6mm (71°)	3,3-12mm motorized vari-focal	9-22mm motorized vari-focal
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	CVBS (RCAX1)	CVBS (RCAX1)	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes	Yes	Yes	Yes	Yes
Audio output	-	-	-	Yes	Yes
SD card	-	-	-	Max 128 GB (Micro SD)	Max 128 GB (Micro SD)
Power supply	DC12V-280mA / PoE-4W	DC12V-280mA / PoE-4W	DC12V-380mA / PoE-6W	DC12V-600mA / PoE-14W	DC12V-600mA / PoE-14W
Alarm	-	-	-	1 In / 1 Out	1 In / 1 Out
Video compression	H.264-H265	H.264-H265	H.264-H265	H.264-H265	H.264-H265
Protection	IP66	IP66	IP66	IP66	IP66
PRICE					

*VIDEO ANALYTICS PRO LEVEL: Sterile area, line crossing, camera tampering, people intrusion, object monitoring, crowd gathering, people counting.

IP CAMERAS
EYE-SIGHT 5MP

	DI-250IP5MVF	I3-250IP536	I4-250IP5VF	I4-250IP5MVF
Image sensor	1/2.5" CMOS (4:3) – 5MP	1/2.5" CMOS (4:3) – 5MP	1/2.5" CMOS (4:3) – 5MP	1/2.5" CMOS (4:3) – 5MP
Effective Pixels	2592X1944	2592X1944	2592X1944	2592X1944
Max. resolution	5MP(25/30 FPS)	5MP(25/30 FPS 50/60 FPS with HFR)	5MP(25/30 FPS 50/60 FPS with HFR)	5MP(25/30 FPS)
Day/night	ICR	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	Day: 0,036Lux-Night: 0,009Lux 0 Lux IR On	Day: 0,013Lux-Night: 0,003Lux 0 Lux IR On	Day: 0,013Lux-Night: 0,003Lux 0 Lux IR On	Day: 0,036Lux-Night: 0,009Lux 0 Lux IR On
Privacy mask	Yes	Yes	Yes	Yes
Video Analytics	*Pro Level	*Pro Level	*Pro Level	*Pro Level
WDR	True WDR	True WDR	True WDR	True WDR
Motion detection	Yes	Yes	Yes	Yes
IR Distance	25 m (2 High Power IR LED)	30 m (42 IR LED)	40 m (48 IR LED)	40 m (48 IR LED)
Lens	3,3-12 mm (98°-36°)	3,6 mm (84.5°)	3,3-10.5 mm (94°-35°)	3,3-12 mm (98°-36°)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes	Yes	Yes	Yes
Audio output	-	-	Yes	-
SD card	-	-	Max 128 GB (Micro SD)	Max 128 GB (Micro SD)
Power supply	DC12V-280mA / PoE-4W	DC12V-500mA / PoE-6.5W	DC12V-600mA / PoE-8.5W	DC12V-600mA / PoE-8.5W
Alarm	-	-	1 In / 1 Out	1 In / 1 Out
Video compression	H.264-H265	H.264-H265	H.264-H265	H.264-H265
Protection	IP66	IP66	IP66	IP66
PRICE				

*VIDEO ANALYTICS PRO LEVEL: Sterile area, line crossing, camera tampering, people intrusion, object monitoring, crowd gathering, people counting.

IP CAMERAS
EYE-SIGHT 8MP

IP CAMERAS
DARK-SIGHT 5MP

	DAI-280IP5MVF	I4-280IP5MVF
Image sensor	1/2.5" CMOS – 8MP	1/2.5" CMOS – 8MP
Effective Pixels	3860x2140	3860x2140
Max. resolution	8MP(3860x2140) @1-25/30FPS	8MP(3860x2140) @1-25/30FPS
Day/night	ICR	ICR
Noise reduction	3D-DNR	3D-DNR
Min. Illumination	Day: 0,68 Lux-Night: 0.003 Lux 0 Lux IR On	Day: 0,68 Lux-Night: 0.003 Lux 0 Lux IR On
Privacy mask	Yes	Yes
Video Analytics	*Pro level	*Pro level
WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes
IR Distance	25 m (30 IR LED)	40 m (48 IR LED)
Lens	3.3-12 mm (97.5°-38.5°) (motorized vari-focal)	3.3-12 mm (97.5°-38.5°) (motorized vari-focal)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes	Yes
Audio output	Yes	Yes
SD card	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)
Power supply	DC12V-600mA / PoE-8,5W	DC12V-600mA / PoE-8,5W
Alarm	1 In / 1 Out	1 In / 1 Out
Video compression	H.264-H265	H.264-H265
Protection	IP66-IK10 Anti Vandal	IP66
PRICE		

	DAI-251IP5VF	I4-251IP5VF+
Image sensor	1/1.8" CMOS – 5MP	1/1.8" CMOS – 5MP
Effective Pixels	2592X1944	2592X1944
Max. resolution	5MP(2592X1944) @25/30FPS	5MP(2592X1944) @25/30FPS
Day/night	ICR	ICR
Noise reduction	3D-DNR	3D-DNR
Min. Illumination	Day: 0.009 Lux-Night: 0.003 Lux 0 Lux IR On	Day: 0.009 Lux-Night: 0.003 Lux 0 Lux IR On
Privacy mask	Yes	Yes
Video Analytics	-	*Pro Level
WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes
IR Distance	25 m (30 IR LED)	40 m (48 IR LED)
Lens	3,3-10,5 mm (83.7°-36.7°)	3,3-10,5 mm (83.7°-36.7°)
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)
Analog Video Output	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes	Yes
Audio output	Yes	Yes
SD card	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)
Power supply	DC12V-600mA / PoE-8,5W	DC12V-600mA / PoE-8,5W
Alarm	1 In / 1 Out	1 In / 1 Out
Video compression	H.264-H265	H.264-H265
Protection	IP66-IK10 Anti Vandal	IP66
PRICE		

*VIDEO ANALYTICS PRO LEVEL: Sterile area, line crossing, camera tampering, people intrusion, object monitoring, crowd gathering, people counting.

IP CAMERAS
SPECIAL

	BX-291IP5	MC-392IP543	FEI-360IP5
Image sensor	1/1.9" CMOS – 2MP	1/1.3" CMOS – 2MP	1/2.9" CMOS – 6MP
Effective Pixels	1920x1080	1920x1080	2160x2160
Max. resolution	2MP(1920x1080) @25/30FPS	2MP(1920x1080) @25/30FPS	5MP(2160x2160) @1-25/30FPS
Day/night	ICR	ICR	ICR
Noise reduction	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	Day: 0.0028Lux-Night: 0.0003Lux	Day: 0.04Lux-Night: 0.01Lux	Day: 0.04Lux-Night: 0.01Lux 0lux IR ON
Privacy mask	Yes	Yes	Yes
Video Analytics	*Pro Level	-	-
WDR	True WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes	Yes
IR Distance	-	-	15 m (6 High power IR LED wide angle)
Lens	CS MOUNT	4,3 mm (62°)	1.07 mm (360° ceiling mounting 180° wall mounting)
Network/Ethernet	RJ45 (+PoE)	RJ45	RJ45 (+PoE)
Analog Video Output	CVBS (BNCX1)	CVBS (BNCX1)	CVBS (BNCX1)
Audio input	Yes	Yes (built-in microphone)	Yes - built-in microphone
Audio output	Yes	-	Yes
SD card	Max 128 Gb (Video Substream)	Max 128 Gb (Video Substream)	Max 128 Gb
Power supply	DC12V-320mA/AC24V-160mA/PoE-6W	DC12V-150mA	DC12V-300mA / PoE-3W
Alarm	1 In / 1 Out	-	1 In / 1 Out
Video compression	H.264-H265	H.264-H265	H.264-H265
Protection	-	-	IP66, IK10
PRICE			

IP CAMERAS
VIDEO SERVER

DVS-IP5-4

Video input	1 CH BNC (1.0 Vpp, impedenza 75 Omh)
Signal input	AHD (fino a 4 MP) / TVI (fino a 2MP) / CVBS
Supported resolution	4 MP
Framerate	1-25 / 30 FPS
Noise reduction	Yes
Motion detection	Yes
Privacy mask	Yes
Video Analytics	*Pro level
Image orientation	Mirror / flip / corridor mode
Multistream	4 MP-3 MP-2 MP-1 MP-D1-CIF (1-25/30 FPS)
Bitrate	64 Kbps - 6 Mbps
Encode mode	VBR/CBR
Analog Video Output	CVBS (BNCX1)
Audio input	Yes
Audio output	Yes
SD card	Max 128 Gb
Power supply	DC12V-300mA / PoE-3W
Alarm	1 In / 1 Out
Video compression	H.264-H265
Dimension	140 mm x 75 mm x 30 mm
Operation Temperature	-20°C / 55°C
PRICE	

*VIDEO ANALYTICS PRO LEVEL: Sterile area, line crossing, camera tampering, people intrusion, object monitoring, crowd gathering, people counting.

IP CAMERAS
PTZ 2 MP 3 MP 4 MP

	I5PT-390IPX4+	I5PT-390IPX10+	I10PT-390IPX20	I10PT-330IPX20	I5PT-340IPX10
Image sensor	1/2.9" CMOS – 2MP	1/2.9" CMOS – 2MP	1/2.9" CMOS – 2MP	1/2.9" CMOS – 3MP	1/3" CMOS – 4MP
Effective Pixels	1920X1080	1920X1080	1920X1080	2048x1536	2560X1440
Max. resolution	2MP(1920X1080)@1/25FPS	2MP(1920X1080)@1/25FPS	2MP(1920X1080)@1/30FPS	3MP(2048x1536)@1/30FPS	4MP(2560X1440)@1/25FPS
Day/night	ICR (Auto Day/Night)	ICR (Auto Day/Night)	ICR (Auto Day/Night)	ICR (Auto Day/Night)	ICR (Auto Day/Night)
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)
Privacy mask	Yes	Yes	Yes	Yes	Yes
Video Analytics	-	-	-	-	-
WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes	Yes	Yes	Yes
IR Distance	50 m	50 m	100 m	100 m	50 m
Lens	2,8-12 mm (81.2°-22.6°) Motorized VF with Auto Focus	5,1-51 mm (50.4°-5.4°) Motorized VF with Auto Focus	4,7-97 mm (55.8° - 3.2°) Motorized VF with Auto Focus	4,7-97 mm (55.8° - 3.2°) Motorized VF with Auto Focus	5,1-51 mm (54.1°-5.8°) Motorized VF with Auto Focus
Network/Ethernet	RJ45 (+PoE)	RJ45 (+PoE)	RJ45	RJ45	RJ45
Analog Video Output	-	-	-	-	-
Audio input	-	-	Yes	Yes	-
Audio output	-	-	Yes	Yes	-
SD card	-	-	-	-	-
Power supply	DC12V / 2A	DC12V / 2A	DC12V / 3A	DC12V / 3A	DC12V / 2A
Alarm	-	-	1 In - 1 Out	1 In - 1 Out	-
Video compression	H.264 (MJPEG/JPEG Baseline)	H.264 (MJPEG/JPEG Baseline)	H.264 (MJPEG/JPEG Baseline)	H.264 (MJPEG/JPEG Baseline)	H.264 (MJPEG/JPEG Baseline)
Protection	IP66	IP66	IP66	IP66	IP66
PRICE					

IP CAMERAS
SPEED-DOME 2MP - 3 MP

	MZ-20IP-2(IR)	Z-20IPE-2(IR)	Z-30IPE-2(IR)	Z-20IP-3(IR)	Z-30IP-3(IR)
Image sensor	1/2.8" CMOS – 2MP	1/2.8" CMOS – 2MP	1/2.8" CMOS – 2MP	1/2.8" CMOS – 3MP	1/2.8" CMOS – 3MP
Effective Pixels	1920X1080	1920X1080	1920X1080	2048x1536	2048x1536
Pan/Tilt	360° (Endless)/-10°-180° Auto Flip	360° (Endless)/-10°-180° Auto Flip	360° (Endless)/-10°-180° Auto Flip	360° (Endless)/-10°-180° Auto Flip	360° (Endless)/-10°-180° Auto Flip
Day/night	ICR (Auto Day/Night)	ICR (Auto Day/Night)	ICR (Auto Day/Night)	ICR (Auto Day/Night)	ICR (Auto Day/Night)
Noise reduction	3D-DNR	3D-DNR	3D-DNR	3D-DNR	3D-DNR
Min. Illumination	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)	0,05lux (Colour), 0,01lux (B&W),0lux(IR On)
Privacy mask	Yes	Yes	Yes	Yes	Yes
Video Analytics	-	-	-	-	-
WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR
Motion detection	Yes	Yes	Yes	Yes	Yes
IR Distance	80 m	100 m	150 m	100 m	150 m
Lens	X20 - 3,5-97mm (54.1°-2.8°)	X20 - 3,5-97mm (54.1°-2.8°)	X30 - 5-129mm (58.3°-2.1°)	X20 - 3,5-97mm (54.1°-2.8°)	X30 - 5-129mm (58.3°-2.1°)
Network/Ethernet	RJ45	RJ45	RJ45	RJ45	RJ45
Analog Video Output	-	Yes	Yes	Yes	Yes
Audio input	-	Yes	Yes	Yes	Yes
Audio output	-	Yes	Yes	Yes	Yes
SD card	-	-	-	-	-
Power supply	DC12V/3A Power supply included	AC24V/3A Power supply included	AC24V/3A Power supply included	AC24V/3A Power supply included	AC24V/3A Power supply included
Alarm	1 In/1 Out	1 In/1 Out	1 In/1 Out	1 In/1 Out	1 In/1 Out
Video compression	H.264	H.264	H.264	H.264	H.264
Protection	IP66	IP66	IP66	IP66	IP66
PRICE					

BRACKETS FOR
SPEED-DOME

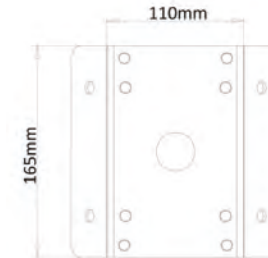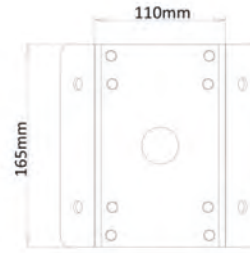| Features	PR-B30C	PR-B30P	PR-B30EC	PR-B30IC	IP-KEY01
	Celing bracket	Pole Mount Bracket	External Corner Bracket	Internal Corner Bracket	Joistick
Dimensions	120mm / 225mm / 45.5	110mm / 165mm	110mm / 165mm	110mm / 165mm	*Available upon request
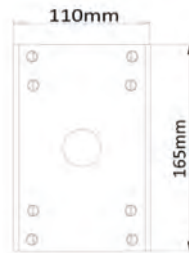
PRICE

Network Video Recorder IP

In standard installations - the NVR will be the heart of the IP System. It is responsible for smooth communication with the cameras and the constant recording of all the data received from the connected cameras. Unlike DVRs, the NVR doesn't compress the video signal received from the IP camera but only stores it in the same way as it is already compressed by the camera.

Professional

CONVENTIONAL NVRs

This line of NVR is connected to the network and communicates with the IP cameras through the general network, without the need of direct IP camera connection.
This provides the installer highest flexibility in the design of the system and the wiring. Basic knowledge in networking and general IP configuration is required.

ONVIF

All of our NVRs support ONVIF that can be upgraded when newer versions are released.
ONVIF is a communication protocol for IP cameras and NVRs. It became the standard protocol and assists IP cameras and NVRs from different companies to be able to interact with each other simply and effectively.
Our engineers keep improving and updating the ONVIF compatibility of our IP equipment in order to give the installers the easiest way of working with Provision-ISR IP Products.

Easy

POE NVRS

This line of NVRs performs as a local network switch by creating a closed internal network for the IP cameras. The IP cameras will be connected direcly to the NVR by one network cable which will provide PoE power and automatically configure the camera for display & record. These NVRs may also perform as conventional NVRs by dedicating some of the channels to communicating with any ONVIF camera connected to the network. No previous knowledge is required for this type of installation.

P2P

ossia

IP
NVR 4CH/8CH

Onvif &ssia P2P

	NVR5-4100E(MM) 5MP	NVR5-4100X 5MP	NVR5-4100PX 5MP	NVR5-8200E(MM) 5MP	NVR5-8200X 5MP
Channels	4 Channels	4 Channels	4 Channels	8 Channels	8 Channels
PoE	-	-	4	-	-
Video output	HDMI: 1920x1080 (1080P) VGA: 1280x1024, 1024x768	HDMI (1080P,1280X1024)	HDMI (1080P,1280X1024)	HDMI: 1920x1080 (1080P) VGA: 1280x1024, 1024x768	HDMI (1080P,1280X1024)
Max. Recording	4CH 5MP Real Time	4CH 5MP Real Time	4CH 5MP Real Time	8CH 5MP Real Time	8CH 5MP Real Time
Video compression	H264	H264-H265	H264-H265	H264	H264-H265
Alarms	Depends on Camera	Depends on Camera	Depends on Camera	Depends on Camera	Depends on Camera
Audio	In: Depends on Camera Out: Depends on Camera	In: Depends on Camera Out: 1 RCA + Depends on Camera	In: Depends on Camera Out: 1 RCA	In: Depends on Camera Out: Depends on Camera	In: Depends on Camera Out: 1 RCA + Depends on Camera
Playback	4CH	4CH	4CH	8CH	8CH
Backup format	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT
Browsers	IE, Safari	IE, Safari	IE, Safari	IE, Safari	IE, Safari
OS	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10
CMS	Yes	Yes	Yes	Yes	Yes
Video Analytics	With IPC cameras	With IPC cameras	With IPC cameras	With IPC cameras	With IPC cameras
APP smart-phone/Tablet	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)
Users connections	10 simultaneously	10 simultaneously	10 simultaneously	10 simultaneously	10 simultaneously
Hard Disk	1 Sata (6 Tb Max)	1 Sata (8 Tb Max)	1 Sata (8 Tb Max)	1 Sata (6 Tb Max)	1 Sata (8 Tb Max)
Cloud connection	App & WEB page	App & WEB page	App & WEB page	App & WEB page	App & WEB page
Bandwidth (IN/OUT)	32 Mbps IN / 32 Mbps OUT	40 Mbps IN / 40 Mbps OUT	40 Mbps IN / 40 Mbps OUT	40 Mbps IN / 40 Mbps OUT	64 Mbps IN / 64 Mbps OUT
Ethernet	1xRJ45 (100Mbps)	1xRJ45 (100Mbps)	1xRJ45 (100Mbps)	1xRJ45 (100Mbps)	1xRJ45 (100Mbps)
Power supply	DC12V-2A	DC12V-2A	DC48V-1.04A (12,5W MAX x CH)	DC12V-2A	DC12V-2A
Dimensions	255x220x45mm	300X250X50mm	300X250X50mm	255x220x45mm	300X250X50mm
PRICE					

IP
NVR 8CH/16CH

Onvif ossia P2P
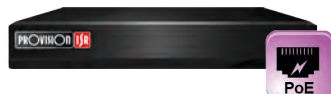
	NVR5-8200PX **5MP**	NVR5-16400X(1U) **5MP**	NVR5-8200A **8MP**	NVR5-16400(1U) **8MP**	NVR5-16400P(1.5U) **8MP**
Channels	8 Channels	16 Channels	8 Channels	16 Channels	16 Channels
PoE	8	-	-	-	16
Video output	HDMI (1080P,1280X1024)	HDMI (1080P,1280X1024)	HDMI (4K,1080P,1280X1024,1024x768)	HDMI (4K,1080P) VGA (1280X1024)	HDMI (4K,1080P) VGA (1280X1024)
Max. Recording	8CH 5MP Real Time	16CH 5MP Real Time	8CH 8MP Real Time	16CH 8MP Real Time	16CH 8MP Real Time
Video compression	H264-H265	H264-H265	H264-H265	H264-H265	H264-H265
Alarms	Depends on Camera	Depends on Camera	4 in-1 out (+ Depends on Camera)	Depends on Camera	16 IN + Depends on Camera 4 OUT + Depends on Camera
Audio	In: Depends on Camera Out: 1 RCA + Depends on Camera	In: Depends on Camera Out: 1 RCA + Depends on Camera	In: 1 RCA + Depends on Camera Out: 1 RCA + Depends on Camera	In: 1 CH + Depends on Camera Out: 1 RCA + Depends on Camera	In: 1 CH + Depends on Camera Out: 1 RCA + Depends on Camera
Playback	8CH	16CH	8CH	16CH	16CH
Backup format	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT
Browsers	IE, Safari	IE, Safari	IE, Safari	IE, Safari	IE, Safari
OS	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10
CMS	Yes	Yes	Yes	Yes	Yes
Video Analytics	With IPC cameras	With IPC cameras	With IPC cameras	With IPC cameras	With IPC cameras
APP smart-phone/Tablet	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)
Users connections	10 simultaneously	10 simultaneously	10 simultaneously	10 simultaneously	10 simultaneously
Hard Disk	1 Sata (8 Tb Max)	2 Sata (2 x 8 Tb Max - 16 Tb Total)	1 Sata (8 Tb Max)	2 Sata (2 x 8 Tb Max - 16 Tb Total)	4 Sata (4 x 8 Tb Max - 32 Tb Total)
Cloud connection	App & WEB page	App & WEB page	App & WEB page	App & WEB page	App & WEB page
Bandwidth (IN/OUT)	64 Mbps IN / 64 Mbps OUT	80 Mbps IN / 80 Mbps OUT	64 Mbps IN / 64 Mbps OUT	160 Mbps IN / 160 Mbps OUT	160 Mbps IN / 160 Mbps OUT
Ethernet	1xRJ45 (100Mbps)	1xRJ45 (1000Mbps)	1xRJ45 (100Mbps)	1xRJ45 (1000Mbps)	1xRJ45 (1000Mbps)
Power supply	DC48V-2.5A (12,5W MAX x CH)	DC12V-4A	DC12V-2A	DC12V-4A	AC100-240V
Dimensions	300X250X50mm	375X275X50mm	300X250X50mm	375X275X45mm	430x390x70mm
PRICE					

IP
NVR 32CH/64CH/128CH

Onvif ossia P2P

	NVR5-32800(1U)	NVR5-32800(2U)	NVR5-32800-16P(2U)	NVR5-641600(2U)	NVR5-128RT(3U) *
	8MP	8MP	8MP	8MP	8MP
Channels	32 Channels	32 Channels	32 Channels	64 Channels	128 Channels
PoE	-	-	16	-	-
Video output	HDMI (4K,1080P) VGA(1080P,1280X1024)	HDMI1 (4K, 1080P,1280X1024) HDMI2+VGA (1080P,1280X1024) 32CH per monitor	HDMI (4K,1080P) VGA(1080P,1280X1024)	HDMI1 (4K, 1080P,1280X1024) HDMI2+VGA (1080P,1280X1024) 32CH per monitor	HDMI1 (4K, 1080P,1280X1024) HDMI2+VGA (1080P,1280X1024) 64CH per monitor
Max. Recording	32CH 8MP Real Time	32CH 8MP Real Time	32CH 8MP Real Time	64CH 8MP Real Time	128CH 8MP Real Time
Video compression	H264-H265	H264-H265	H264-H265	H264	H264-H265
Alarms	Depends on Camera	8 in / 4 out + Depends on Camera	16 in/ 1 out + Depends on Camera	8 in/ 4 out + Depends on Camera	16 in/ 4 out
Audio	1 In RCA + 1 Out RCA + Depends on Camera	1 In RCA + 1 Out RCA + Depends on Camera	1 In RCA + 1 Out RCA + Depends on Camera	1 In RCA + 1 Out RCA + Depends on Camera	Depends on Camera
Playback	16CH	16CH	16CH	16CH	16CH
Backup format	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT
Browsers	IE, Safari	IE, Safari	IE, Safari	IE, Safari	IE, Safari
OS	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10	MacOS, Windows Vista 7/8/10
CMS	Yes	Yes	Yes	Yes	Yes
Video Analytics	With IPC cameras	With IPC cameras	With IPC cameras	With IPC cameras	With IPC cameras
APP smart-phone/Tablet	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)	ProvisionCam2 (Android-iOS)
Users connections	10 simultaneously	10 simultaneously	10 simultaneously	10 simultaneously	10 simultaneously
Hard Disk	2 Sata (8 Tb Max)	8 Sata (8 Tb Max)	8 Sata (8 Tb Max)	8 Sata (8 Tb Max)	16 Sata (8 Tb Max)
Cloud connection	App & WEB page	App & WEB page	App & WEB page	App & WEB page	App & WEB page
Bandwidth (IN/OUT)	256 Mbps IN / 256 Mbps OUT	256 Mbps IN / 256 Mbps OUT	256 Mbps IN / 256 Mbps OUT	320 Mbps IN / 320 Mbps OUT	384 Mbps IN / 384 Mbps OUT
Ethernet	1xRJ45 (1000Mbps)	2xRJ45 (1000Mbps)	1xRJ45 (1000Mbps)	2xRJ45 (1000Mbps)	2xRJ45 (1000Mbps)
Power supply	DC12V-4A	AC100-240V	AC100-240V	AC100-240V	AC100-240V
Dimensions	375X375X45mm	430X445X97mm	430X445X97mm	430X445X97mm	440X485X148mm
PRICE					

*Available upon request

CAMERAS

Provision-ISR Plug-and-View Cameras (PnV) are easy as 1 2 3:
Quick set-up, easy to use, smart and cost effective!

Provision-ISR's advanced Plug & View cameras are ideal for monitoring your home, office or business day & night.
They provide HD image quality with advanced H.264 video compression to achieve the highest streaming video quality.
Provision ISR's innovative technology of "Plug & View Cloud" allows you to easily connect to your camera, anytime, anywhere, simply using your smartphone or tablet and Provision ISR's free app (compatible with Android and iOs).
No messy network cables, or video connections. After installation is completed, the only cable the camera will need is power.

- Plug and View interface
- H.264 Video Compression
- 150Mbps WiFi Connectivity (802.11n)
- Motion Detection
- Day and Night Vision with ICR and IR LEDs
- 2 Way Audio (Built in Microphone & Speaker)
- Micro SD card local storage
- iOS/Android Support
- Motorized Pan/Tilt (*only pan/tilt version)
- Touch Gestures for camera control

LIVE VIEW
Possibility to choose between single or multiple view mode.

TOUCH GESTURES
Possibility to zoom in and control the orientation of the camera through the multi touch system.

PLAY BACK
Possibility to play the recorded files on the optional memory card.

SETTINGS
Possibility to control all camera settings remotely.

Download on the App Store

ANDROID APP ON Google play

29

Plug & View

	PT-838	PT-737	PT-737E	R-737	R-838	WP-818
Image sensor	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS
Effective Pixels	1920X1080	1280X720	1280X720	1280X720	1920X1080	1920X1080
Max. resolution	1920X1080@12/15FPS	1280X720@25/30FPS	1280X720@25/30FPS	1280X720@25/30FPS	1920X1080@12/15FPS	1920X1080@12/15FPS
Day/night	ICR	ICR	ICR	ICR	ICR	ICR
Min. Illumination	0lux(IR On)	0lux(IR On)	0lux(IR On)	0lux(IR On)	0lux(IR On)	0lux (IR On)
Privacy mask	-	-	-	-	-	-
Video Analytics	-	-	-	-	-	-
Noise reduction	2D-DNR	2D-DNR	2D-DNR	2D-DNR	2D-DNR	2D-DNR
WDR	-	-	-	-	-	-
Motion detection	Yes	Yes	Yes	Yes	Yes	Yes
IR Distance	10m (12Pcs)	10m (12Pcs)	10m (12Pcs)	10m (16Pcs)	10m (16Pcs)	15 m (2 IR LED)
Lens	3,6mm	3,6mm	3,6mm	3,6mm	3,6mm	3,6mm
Network/Ethernet	RJ45 + Wifi 802.11 B/G/N	RJ45 + Wifi 802.11 B/G/N	RJ45 + Wifi 802.11 B/G/N	RJ45 + Wifi 802.11 B/G/N	RJ45 + Wifi 802.11 B/G/N	RJ45 + Wifi 802.11 B/G/N
Analog Video Output	-	-	-	-	-	-
Audio input	Yes	Yes	-	Yes	Yes	-
Audio output	Yes	Yes	-	Yes	Yes	-
SD card	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)	Max 128 Gb (Micro SD)
Power supply	DC5V Power supply included	DC5V Power supply included	DC5V Power supply included	DC5V Power supply included	DC5V Power supply included	DC12V Power supply included
Alarm	-	-	-	-	-	-
Video compression	H.264	H.264	H.264	H.264	H.264	H.264
Protection	-	-	-	-	-	-
PRICE						

Switch POE (power over ethernet)

STANDARD
10/100 MBPS

These PoE switches are the best choice for any standard installation.
They are especially designed for IP surveillance giving extra reliability and installation simplicity.
With 4/8/16/24 port options, standard uplinks and SFP ports (depending on model) they allow to find a solution for any installation.

CCTV Mode

PROFESSIONAL
10/100/1000 MBPS

The 1000Mbps (gigabyte) PoE switches are made for true professionals.
The standard switches with 4 or 8 ports were designed for heavy-duty work.
The professional 16/24 Port switches, equipped with an LCD monitor, were designed to display all the following PoE system information on the front panel of the device:

• Single channel In/Out power (W)
• Overload (OLP)
• Short circuit (SCP)
• Low voltage / overvoltage (alarm)
• High temperature (alarm)

CCTV Mode

CCTV MODE

The CCTV mode is actually a preconfigured VLAN (Cannot be customized by the user) that prevent all communication among the downlink ports.
The CCTV mode also limits the communication to 10Mbps to increase stability.

The achieved benefits of CCTV mode are:
• No communication among downlink ports (VLAN) improves the network security and data transmission efficiency.
• Limiting the communication speed to 10Mbps increases the communication distance to a maximum of 250 meter.
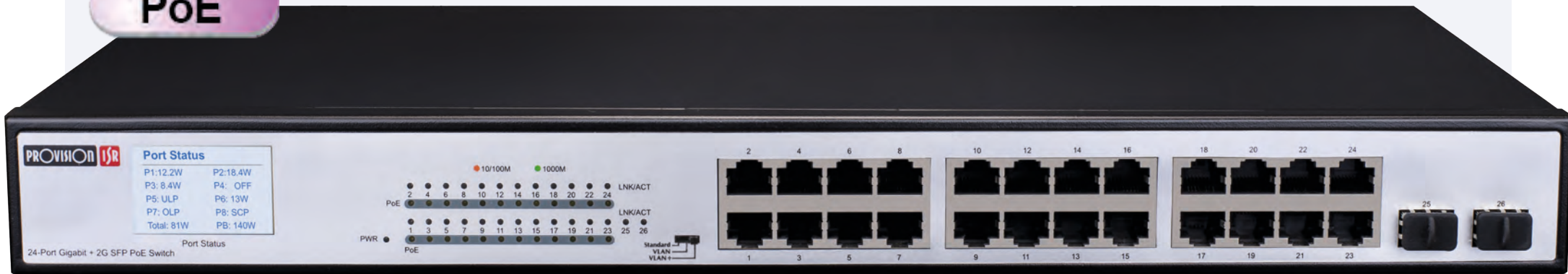
High PoE

High PoE adopts the latest IEEE 802.3bt protocol which uses all four pairs in a network cable. Each High PoE port can provide up to 60W of DC power to connected device. Comparing with the previous standards "at" and "af" which supports power output of 15 watts and 30 watts respectively, High PoE can provide up to 100% more power.
The High PoE is designed to answer the growing demand for high power consuming network devices such as IP Speed Domes, and at the same time allows to extend PoE applications for over 100 meters by using Hi-PoE PD (Powered Device) switches.
The current High PoE device selection can provide you with a complete solution for any installation and includes.

Model: PoES-0460G+1G(HPD)

60W Hi-PoE Output

60W Hi-PoE Output

PoE PTZ

30W PoE Output

Giga Uplink 1 → Router

Giga Uplink 2 → NVR

Giga Data Ports → Non PoE Devices

60w
30w
15w
IEEE 802.3af (Standard PoE) IEEE 802.3at (PoE+) IEEE 802.3bt (High PoE)

![PROVISION ISR - Now you can see!]
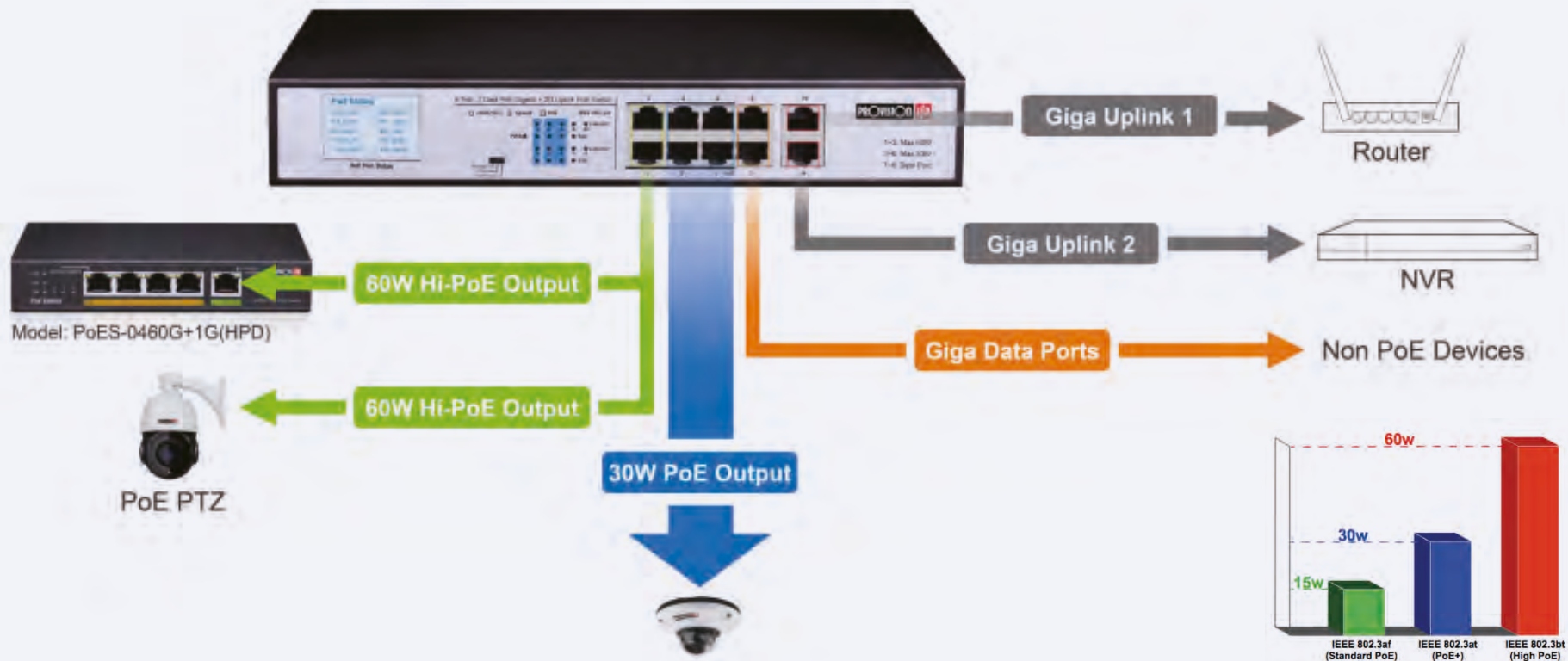
PoES-0460G+1G(HPD)

PoES-08(2H)140G+2G

SWITCH POE GIGA 10/100/1000 MBPS

4 PORT GIGA + 1 PORT GIGA POWERED DEVICE POE SWITCH
- 4x1Gbps PoE Ports
- 1x1Gbps Ports (Powered Device)
- 55W (Avg:13.75W Max 30W per ch)
- Power Supplied from High Power PoE
- Distance: Up to 100 Meter
- Built-in Surge Protection
- Complies With IEEE802.3af/at

8 + 2 PORT GIGA POE SWITCH
- Downlink: 8 x 1Gbps Ports
- Uplink: 2 x 1Gbps Port
- 6 PoE Ports (2 High Power)
- 130W (Avg:16.25W. Max 30W per PoE+ port,
- 60W per High Power port)
- Distance: Up to 100 Meter
- Built-in Surge Protection
- Complies with IEEE802.3af/at/bt

CCTV mode:
- Up to 250 meters at 10Mbps
- Vlan function: no communication among downlink ports
- Wall Bracket

PoES-0460C+2 / PoES-0460C+2+I*

PoES-08120C+2 / PoES-08120C+2+I*

PoES-08120+2G

PoES-16250+2Combo

SWITCH POE 10/100 MBPS

44+2-PORT 10/100MBPS POE SWITCH
- Downlink: 4x100Mbps Ports
- Uplink: 2x 100Mbps Port
- 60 Watt (Avg:15W Max: 30W per ch)
- External Power Supply
- Complies with IEEE802.3af/at PoE
- Distance: Up to 100 Meter
- Built-in Surge Protection
CCTV mode:
- up to 250 meter at 10Mbps
- Vlan function: no communication among downlink ports
- Wall Bracket/Anti-Theft Hole Lock(k-slot)/Earthling Connector

8+2-PORT 10/100MBPS POE SWITCH
- Downlink: 8x100Mbps Ports
- Uplink: 2x 100Mbps Port
- 120 Watt (Avg:15W Max: 30W per ch)
- External Power Supply
- Complies with IEEE802.3af/at PoE
- Distance: Up to 100 Meter
- Built-in Surge Protection
CCTV mode:
- up to 250 meters at 10Mbps
- Vlan function: no communication among downlink ports
- Wall Bracket/Anti-Theft Hole Lock(k-slot)/Earthling Connector

8 PORT 10/100MBPS + 2 PORT POE SWITCH
- Downlink: 8x100Mbps Ports
- Uplink: 2x 1Gbps Port
- 120 Watt (Avg:15W Max: 30W per ch)
- External Power Supply
- Complies with IEEE802.3af/at PoE
- Distance: Up to 100 Meter
- Built-in Surge Protection
CCTV mode:
- up to 250 meters at 10Mbps
- Vlan function: no communication among downlink ports
- Wall Bracket/Anti-Theft Hole Lock(k-slot)/Earth Connector

16 PORT 10/100MBPS +2COMBO POE SWITCH
- Downlink: 16x100Mbps Ports
- Uplink: 2 x 1Gbps port or 2 SFP (Combo)
- 250 Watt (Avg:15W Max: 30W per Ch)
- Internal Power Supply
- Complies With IEEE802.3af/at PoE
- Distance, Up to 100 Meters
- Built-in Surge Protection
- Rack mount bracket included

*internal power supply

PROVISION ISR
Now you can see!

PoES-16300C+2Combo

PoE

16 PORT 10/100MBPS +2 COMBO POE SWITCH
- Downlink: 16x100Mbps Ports
- Uplink: 2 x 1Gbps port or 2 SFP (Combo)
- 300 watt (Avg:18.75w Max: 30W per Ch)
- Internal Power Supply
- Complies with IEEE802.3af/at PoE
- Distance: Up to 100 Meters
- Built-in Surge Protection
- LCD Status Monitor
  CCTV mode:
  - up to 250 meters at 10Mbps
  - Vlan function: no communication among downlink ports
- Rack mount bracket included

PoES-24370+2Combo

PoE

24 PORT 10/100MBPS +2 COMBO POE SWITC
- Downlink: 24x100Mbps Ports
- Uplink: 2 x 1Gbps Port or 2 SFP (Combo)
- 370 Watt (Avg:15w Max: 30W per ch)
- Internal Power Supply
- Complies With IEEE802.3af/at PoE
- Distance: Up to 100 Meters
- Built-in Surge Protection
- Rack mount bracket included

PoES-24380C+2Combo

PoE

24 PORT 10/100MBPS +2 COMBO POE SWITCH
- Downlink: 24x100Mbps Ports
- Uplink: 2 x 1Gbps Port or 2 SFP (Combo)
- 380 Watt (Avg:15.75w Max: 30W per ch)
- Internal Power Supply
- Complies With IEEE802.3af/at PoE
- Distance: Up to 100 Meters
- Built-in Surge Protection
- Status LCD Monitor
  CCTV mode:
  - up to 250 meter at 10Mbps
  - Vlan function: no communication among downlink ports
- Rack mount bracket included

SWITCH POE 10/100 MBPS

PoES-0460G+2G

PoE

4+2 PORT GIGA POE SWITCH
- Downlink: 4 x 1Gbps PoE Ports
- Uplink: 2 x 1Gbps Port
- 60 Watt (Avg:15W Max: 30W per ch)
- External Power Supply
- Complies With IEEE802.3af/at PoE
- Distance: Up to 100 Meter
- Built-In Surge Protection

PoES-08130GC+2G

PoE

8+2 PORT GIGA POE SWITCH
- Downlink: 8 x 1Gbps Ports
- Uplink: 2x 1Gbps Port
- 120 Watt (Avg:15W Max: 30W per ch)
- External Power Supply
- Complies With IEEE802.3af/at PoE
- Distance: Up to 100 Meter
- Built-in Surge Protection
- Built-In LCD For Status Indication
  CCTV mode:
  - Up to 250 meters at 10Mbps
  - Vlan function: no communication among downlink ports
- Wall Bracket

PoES-16300GC+2SFP

PoE

16+2SFP-PORT GIGA POE SWITCH
- Downlink: 16 x 1Gbps Ports
- Uplink: 2 SFP
- 300 Watt (Avg:18.75W Max: 30W per ch)
- External Power Supply
- Complies with IEEE802.3af/at PoE
- Distance: Up to 100 Meter
- Built-In Surge Protection
- Built-In LCD For Status Indication
  CCTV mode:
  - Up to 250 meter at 10Mbps
  - Vlan function: no communication among downlink ports
- Rack mount bracket included

PoES-24300GC+2SFP

PoE

24+2SFP-PORT GIGA POE SWITCH
- Downlink: 24 x 1Gbps Ports
- Uplink: 2 SFP
- 300 Watt (Avg:12.5W Max: 32W per ch)
- External Power Supply
- Complies With IEEE802.3af/at PoE
- Distance: Up to 100 Meters
- Built-In Surge Protection
- Built-In LCD For Status Indication
  CCTV mode:
  - Up to 250 meter at 10Mbps -
  - Vlan function: no communication among downlink ports
- Rack mount bracket included

SWITCH POE GIGA 10/100/1000 MBPS

PoESP-0124W

1 CH POE ETHERNET SPLITTER

- Adjustable output 5VDC/2A, or 9VDC/2A or 12VDC/2A
- Maximum Power Output: Up To 24W.
- Short-Circuit Protection.
- High Efficiency DC/DC Converter
- Complies with IEEE802.3 AF/AT Power Over Ethernet

PoEI-0130

1 CH POE ETHERNET INJECTOR

- Downlink: 1x 100 Mbps
- Output: max 30W
- Internal power supply
- Complies with IEEE802.3 at PoE
- Distance: up to 100 meters
- Short circuit protection

PoER-01

1 CH POE EXTENDER (REPEATER)

- Extends PoE Ethernet range up to additional 100 meter 10/100Mbps Ethernet
- No additional power supply is required
- Automatically detects and protects PoE equipment from being damaged by incorrect installation
- Complies with IEEE802.3 at PoE

PoER-02
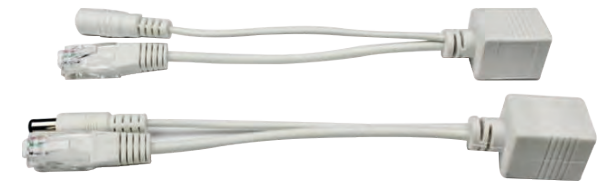
1 TO 2 CH POE EXTENDER (REPEATER)

- Allows to transmit both cameras and PoE signal Over 1 Ethernet.
- Extends PoE range up to additional 150 Meters
- 10/100Mbps Ethernet
- 2 Ch Output
- No additional power supply is required
- Automatically detects and protects PoE equipment from being damaged by incorrect installation
- Compliance with IEEE802. 3 10BASE-T, IEEE802.
- 3U 100BASE-TX, IEEE802. 3af/at, Standards
- Wall Bracket/Earthling Terminal

EOC-01

ETHERNET OVER COAX (EOC)

- Set-Transmitter/Receiver
- Up To 150 meter of Ethernet over standard coax cable (RG-59)
- Passive units: no power supply needed
- Requires that the camera will be powered on

DCoE-01

NON-POE POWER OVER ETHERNET CONVERTER

- Set-Transmitter/Receiver
- 50 Meter working distance
- Camera DC power supply needed
- Supplies DC power input to the camera - Not PoE

Technology
AHD
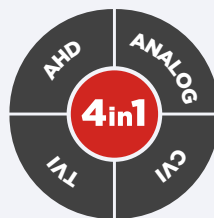
HIGH DEFINITION THROUGH COAXIAL CABLE

4in1

AHD (Analog High definition) technology boasts full compatibility with analogue cameras and with any analogue or digital video recorder.
The images are coded on board the camera and transmitted in compressed mode to the DVR, through a coaxial cable.

- This technology boast many advantages:
- It is easy to install.
- It allows analog cameras to achieve high resolutions.
- It allows the wiring with coaxial cables up to long distances, with a FULL-HD quality.
- Thanks to the compatibility with analog systems, AHD technology guarantee an easy maintenance: common testers / monitors can be used to test the cameras.

Provision-ISR's AHD cameras features the universal 4in1 multi-technology, thanks to which the installer will be able to choose the camera output among AHD, TVI, CVI or ANALOG.

Basic 720P
1/3" CMOS
Plastic case
Cost effective
Perfect for indoor installation

ECO 1080P
1/3" CMOS
Great Day & Night performance
Equipped with a basic OSD Menu
Perfect for small installations

PRO 1080P
1/3" CMOS
Perfect Day & Night performance
LED IR Array and OSD menu with various options Installers preferred choice

ULTRA 1080P
1/3" CMOS
High quality image
Motorized zoom lens, true WDR
Great performance under extreme light conditions

PRO 4MP
1/3" CMOS
Great Day & Night performance
LED IR Array and OSD Menu with various options Top image qualit

AHD CAMERAS
BASIC

Basic

	DI-380AHDB36	I1-380AHDB36
Image sensor	1/3" CMOS – 1,3MP	1/3" CMOS – 1,3MP
Effective Pixels	1296X964	1296X964
Max. resolution	AHD: 280X720 / CVBS:700 TVL	AHD: 280X720 / CVBS:700 TVL
Day/night	ICR (True Day/Night)	ICR (True Day/Night)
Noise reduction	2D-DNR	2D-DNR
Min. Illumination	0,01lux (0lux IR On)	0,01lux (0lux IR On)
Privacy mask	-	-
White balance	Auto	Auto
Motion detection	-	-
IR Distance	15m (24 IR LED)	15m (24 IR LED)
Lens	3,6mm (69°)	3,6mm (69°)
Network/Ethernet	-	-
Video output	AHD/CVBS (selezionabile con jumper)	AHD/CVBS (selezionabile con jumper)
OSD Menu	-	-
Power supply	DC12V±10%, ~220mA	DC12V±10%, ~220mA
Protection	-	-
Dimensions	98X98X90mm	162,5x67,5x67,5mm
Operation Temperature	-10°C / +50°C	-10°C / +50°C
Junction Box	PR-B42JB	PR-B42JB
PRICE		

AHD CAMERAS
ECO 2MP

	DI-390AHDE36+	DI-390AHDEVF+	I1-390AHDE36+	I3-390AHDE36+	I4-390AHDEVF+
Image sensor	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1928X1088	1928X1088	1928X1088	1928X1088	1928X1088
Max. resolution	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL
Day/night	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)
Noise reduction	2D-DNR	2D-DNR	2D-DNR	2D-DNR	2D-DNR
Min. Illumination	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)
Privacy mask	-	-	-	-	-
White balance	Auto-Manual	Auto-Manual	Auto-Manual	Auto-Manual	Auto-Manual
Motion detection	-	-	-	-	-
IR Distance	15m (24 IR LED)	25m (36 IR LED)	15m (24 IR LED)	25m (36 IR LED)	35m (42 IR LED)
Lens	3,6mm (83°)	2,8-12mm (103°-27°)	3,6mm (83°)	3,6mm (83°)	2,8-12mm (103°-27°)
Network/Ethernet	-	-	-	-	-
Video output	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *
OSD Menu	AHD/CVI/TVI/CVBS via COC	AHD/CVI/TVI/CVBS via COC	AHD/CVI/TVI/CVBS via COC	AHD/CVI/TVI/CVBS via COC	AHD/CVI/TVI/CVBS via COC
Power supply	DC12V±10%, ~280mA	DC12V±10%, ~280mA	DC12V±10%, ~190mA	DC12V±10%, ~360mA	DC12V±10%, ~380mA
Protection	IP66	IP66	IP66	IP66	IP66
Dimensions	104X70,8X93,2mm	129,5X790X119mm	104X70,8X93,2mm	206X67,6X68,5mm	286X77X85,6mm
Operation Temperature	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C
Junction Box	PR-B37JB	PR-B47JB	PR-B37JB	PR-B37JB	PR-B47JB
PRICE					

* Selectable via dipswitch

AHD CAMERAS
PRO 2MP

	BX-392AHD	DI-390AHD28+	DI-390AHD36+	DI-390AHDVF+W/G
Image sensor	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1984X1225	1984X1225	1984X1225	1984X1225
Max. resolution	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL	AHD: 1920x1080P/ CVBS:700 TVL
Day/night	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)
Noise reduction	3D-DNR , 2D-DNR per CVBS	3D-DNR , 2D-DNR per CVBS	3D-DNR , 2D-DNR per CVBS	3D-DNR , 2D-DNR per CVBS
Min. Illumination	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)
Privacy mask	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
WDR	-	-	-	-
White balance	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB
Motion detection	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
IR Distance	-	15m (19 LED Wide Angle)	15m (2 LED Array)	25m (3 LED Array)
Lens	CS MOUNT	2,8mm (91°)	3,6mm (76°)	2,8-12mm (95°-25°)
Network/Ethernet	-	-	-	-
Video output	AHD/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *
OSD Menu	AHD/CVBS , Via COC, 11 languages	AHD/CVI/TVI/CVBS , Via COC, 11 languages	AHD/CVI/TVI/CVBS , Via COC, 11 languages	AHD/CVI/TVI/CVBS , Via COC, 11 languages
Power supply	DC12V±10%, ~100mA	DC12V±10%, ~310mA	DC12V±10%, ~310mA	DC12V±10%, ~400mA
Protection	IP66	IP66	IP66	IP66
Dimensions	123,5x63,7x65mm	104x82x93,2mm	104X70,8X93,2mm	129,5x90x119mm
Operation Temperature	-10°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C
Junction Box	-	PR-B37JB	PR-B37JB	PR-B47JB
PRICE				

* Selectable via dipswitch

AHD CAMERAS
PRO 2MP

	DAI-390AHDVF	I3-390AHD36+	I4-390AHDVF+W/G	DI-390AHDMVF+	I4-390AHDMVF+
Image sensor	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1928X1088	1984X1225	1984X1225	1984X1105	1984X1105
Max. resolution	AHD: 1920x1080P/ CVBS: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL
Day/night	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)
Noise reduction	3D-DNR (AHD, CVI, TVI), 2D-DNR (CVBS)	3D-DNR (AHD, CVI, TVI), 2D-DNR (CVBS)	3D-DNR (AHD, CVI, TVI), 2D-DNR (CVBS)	3D-DNR (AHD), 2D-DNR (CVBS)	3D-DNR (AHD), 2D-DNR (CVBS)
Min. Illumination	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0lux IR On	0lux IR On
Privacy mask	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
WDR	-	-	-	-	-
White balance	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB
Motion detection	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
IR Distance	20m (35 IR LED)	25m (3 LED ARRAY)	40m (4 LED ARRAY)	25m (3 LED ARRAY)	40m (3 LED ARRAY)
Lens	2,8-12mm (95°-25°)	3,6mm (76°)	2,8-12mm (95°-25°)	2,8-12mm (92°-29°) Motorized VF with Auto Focus	2,8-12mm (92°-29°) Motorized VF with Auto Focus
Network/Ethernet	-	-	-	-	-
Video output	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *
OSD Menu	Via COC, 11 languages	Via COC, 11 languages	Via COC, 11 languages	Via COC, 11 languages	Via COC, 11 languages
Power supply	DC12V±10%, ~250mA	DC12V±10%, ~410mA	DC12V±10%, ~480mA	DC12V±10%, ~190mA	DC12V±10%, ~360mA
Protection	IP66	IP66	IP66	IP66	IP66
Dimensions	145x119mm	206,5x67,6x68,5mm	286x77x85,6mm	129,5x90x119mm	286x77x85,6mm
Operation Temperature	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C
Junction Box	PR-B40DJB	PR-B37JB	PR-B47JB	PR-B47JB	PR-B47JB
PRICE					

* Selectable via dipswitch

AHD CAMERAS
ULTRA 2MP

	DI-391AHDU-MVF+	I4-391AHDU-MVF+
Image sensor	1/3" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1984X1105	1984X1105
Max. resolution	AHD: 1920x1080P ANALOG: 700 TVL	AHD: 1920x1080P ANALOG: 700 TVL
Day/night	ICR (True Day/Night)	ICR (True Day/Night)
Noise reduction	3D-DNR (AHD), 2D-DNR (CVBS)	3D-DNR (AHD), 2D-DNR (CVBS)
Min. Illumination	0.001 Lux (0 Lux IR On)	0.001 Lux (0 Lux IR On)
Privacy mask	On/Off (4 areas)	On/Off (4 areas)
WDR	True WDR @ 30FPS	True WDR @ 30FPS
White balance	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB
Motion detection	On/Off (4 areas)	On/Off (4 areas)
IR Distance	25m (3 LED ARRAY)	40m (4 LED ARRAY)
Lens	2,8-12mm (100°-29°) Motorized VF with Auto Focus	2,8-12mm (90°-27°) Motorized VF with Auto Focus
Network/Ethernet	-	-
Video output	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *
OSD Menu	Via COC	Via COC
Power supply	DC12V±10%, ~400mA	DC12V±10%, ~480mA
Protection	IP66	IP66
Dimensions	129,5X90X119mm	286X77X85,6mm
Operation Temperature	-30°C/+50°C	-30°C/+50°C
Junction Box	PR-B47JB+	PR-B47JB+
PRICE		

AHD CAMERAS
PTZ PRO 2MP

	I5PT-390AHDX4+	I5PT-390AHDX10+
Image sensor	1/3" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1984X1105	1984X1105
Max. resolution	AHD / CVI / TVI - 1080P ANALOG: 700TVL	AHD / CVI / TVI - 1080P ANALOG: 700TVL
Zoom/Lens	Optical zoom 4X / 2,8-12mm H: 81.2°(Wide) to 22.6°(Tele) V: 51.5°(Wide) to 12.8°(Tele)	Optical zoom 10X / 5,1-52mm H: 50.4°(Wide) to 5.4°(Tele) V: 29.7°(Wide) to 3°(Tele)
Min. Illumination	0,01lux (0lux IR On)	0,01lux (0lux IR On)
Motion detection	Yes	Yes
Pan/Tilt	250° horizontal - 65° vertical	250° horizontal - 65° vertical
Velocità Pan/Tilt	12°/Sec (max. speed)	12°/Sec (max. speed)
IR Distance	50m (IR LED ARRAY)	50m (IR LED ARRAY)
Day&Night	ICR (Auto Day/Night)	ICR (Auto Day/Night)
Riduzione del rumore	3D-DNR	3D-DNR
Focus	Auto / Semi-manual	Auto / Semi-manual
Gestion PTZ	RS485/COC	RS485/COC
Protocolli	PELCO D	PELCO D
Alarms	-	-
Operation Temperature	-20°C/+50°C	-20°C/+50°C
Power supply	DC12V/2A	DC12V/2A
Dimensions	255X175X94mm	255X175X94mm
Protection	IP66	IP66
PRICE		

* Selectable via dipswitch

AHD CAMERAS
SPEED DOME 2MP

ACCESSORIES
SPEED DOME AHD

	Z-10AHD-2(IR)+	Z-20AHD-2(IR)+
Image sensor	1/3" CMOS – 2MP	1/3" CMOS – 2MP
Effective Pixels	1984X1105	1984X1105
Max. resolution	2MP/1MP (AHD / TVI - 1920x1080/1280x720) / Analog 700TVL	2MP/1MP (AHD / TVI - 1920x1080/1280x720) / Analog 700TVL
Zoom/Lens	Optical zoom 10X / 3,8-38mm H: 64 (Wide) to 7.3 (Tele) V: 53.2 (Wide) to 4.8 (Tele)	Optical zoom 20X / 4,3-87mm H: 56.2° (Wide) to 3.1° (Tele) V: 33.4° (Wide) to 1.7° (Tele)
Min. Illumination	0lux IR On	0lux IR On
Motion detection	Yes	Yes
Pan/Tilt	360° horizontal - 180° vertical	360° horizontal - 180° vertical
Velocità Pan/Tilt	Pan:240°/Sec-Tilt:120°/Sec	Pan:240°/Sec-Tilt:120°/Sec
IR Distance	60m IR LED	100m IR LED
Day&Night	ICR (Auto Day/Night)	ICR (Auto Day/Night)
Riduzione del rumore	3D-DNR	3D-DNR
Focus	Auto / Manual	Auto / Manual
Gestion PTZ	RS485/COC	RS485/COC
Protocolli	PELCO D/ PELCO P	PELCO D/ PELCO P
Alarms	-	1 In/1 Out
Operation Temperature	-20°C/+50°C	-20°C/+50°C
Power supply	DC12V/5A Power supply included	DC12V/5A Power supply included
Dimensions	13,5x13,5x19,9mm	28x28x50,4mm
Protection	IP66	IP66
Junction Box	details on the side	details on the side
PRICE		

Standard bracket supplied together with Z-20AHD-2(IR)+
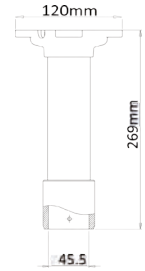
Ceiling Bracket for Z-20AHD2(IR)
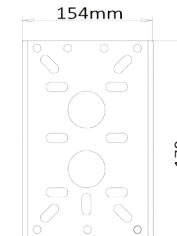
Pole mount bracket for Z-10AHD2(IR) / Z-20AHD2(IR)
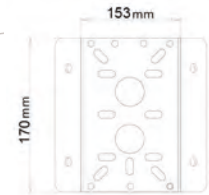
External corner bracket for Z-10AHD2(IR) / Z-20AHD2(IR)

Keyboard/ Joystick for Z-10AHD2(IR) / Z-20AHD2(IR)
* Available upon request

* Selectable via dipswitch

AHD CAMERAS
PRO-HIDDEN 2MP

	IV-390AHD37+	MC-392AHD37+	DL-392AHD37+	DS-392AHD37+
Image sensor	1/3" – 2MP	1/3" – 2MP	1/3" – 2MP	1/3" – 2MP
Effective Pixels	1928X1088	1984X1225	1984X1225	1984X1105
Max. resolution	AHD: 1920x1080P/ ANALOG: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL	AHD: 1920x1080P/ ANALOG: 700 TVL
Day/night	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)	ICR (True Day/Night)
Noise reduction	3D-DNR (AHD, CVI, TVI), 2D-DNR (CVBS)	3D-DNR (AHD, CVI, TVI), 2D-DNR (CVBS)	3D-DNR (AHD, CVI, TVI), 2D-DNR (CVBS)	3D-DNR (AHD), 2D-DNR (CVBS)
Min. Illumination	0,01lux (0lux IR On)	0,01lux	0,01lux (0lux IR On)	0lux IR On
Privacy mask	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
White balance	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB
Motion detection	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
IR Distance	10m (18 IR LED)	-	-	-
Lens	3,7mm pinhole lens (78°)	3,7mm pinhole lens (78°)	3,7mm pinhole lens (78°)	3,7mm pinhole lens (78°)
Network/Ethernet	-	-	-	-
Video output	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *
OSD Menu	Via COC, 11 languages	Via COC, 11 languages	Via COC, 11 languages	Via COC, 11 languages
Power supply	DC12V±10%, ~212mA	DC12V±10%, ~72mA	DC12V±10%, ~72mA	DC12V±10%, ~72mA
Protection	-	-	-	-
Dimensions	104x60x66mm	35x35x10mm	90x55mm	125x50mm
Operation Temperature	-10°C/+50°C	-10°C/+50°C	-10°C/+50°C	-10°C/+50°C
Junction Box	-	-	-	-
PRICE				

* Selectable via dipswitch

AHD 5MP

**THE INNOVATIVE TECHNOLOGY THAT EXTENDS
THE "ANALOG" VIDEO RESOLUTION ...**

BEYOND EXPECTATIONS

Real time 5 MP visualization
Recording 5 MP AHD @15FPS
Recording 4 MP CVI / TVI @ 25 / 30FPS
IP cameras support
4K Ultra HD video output
New Ossia graphic interface

PROVISION ISR
Now you can see!

AHD CAMERAS
PRO 4MP

	DI-340AHD36+	DI-340AHDVF+	DAI-340AHDVF+	13-340AHD36+	I4-340AHDVF+	IV-340AHD37+
Image sensor	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP	1/3" CMOS – 4MP
Effective Pixels	2688X1520	2688X1520	2688X1520	2688X1520	2688X1520	2688X1520
Max. resolution	Digital: 2560x1440	Digital: 2560x1440	Digital: 2560x1440	Digital: 2560x1440	Digital: 2560x1440	Digital: 2560x1440
Day/night	Ext, Colour, B&W, Auto	ICR (True Day/Night)	ICR (True Day/Night)	Digital: 2560x1440	ICR (True Day/Night)	Digital: 2560x1440
Noise reduction	2D-DNR	2D-DNR	3D-DNR , 2D-DNR (CVBS)	2D-DNR	2D-DNR	3D-DNR , 2D-DNR (CVBS)
Min. Illumination	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)	0,01lux (0lux IR On)
Privacy mask	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
WDR	-	-	-	-	-	-
White balance	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB	ATW, AWC, In/Out manual, AWB
Motion detection	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)	On/Off (4 areas)
IR Distance	20m (2 LED ARRAY)	25m (3 LED ARRAY)	20m (35 IR LED)	30m (3 LED ARRAY)	40m (4 LED ARRAY)	10m (18 IR LED)
Lens	3,6mm	2,8-12mm	2,8-12mm	3,6mm	2,8-12mm	3,6mm
Network/Ethernet	-	-	-	-	-	-
Video output	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *	AHD/CVI/TVI/CVBS *
OSD Menu	Via COC, 12 languages	Via COC, 12 languages	Via COC, 12 languages	Via COC, 12 languages	Via COC, 12 languages	Via COC, 12 languages
Power supply	DC12V±10%, ~280mA	DC12V±10%, ~360mA	DC12V±10%, ~360mA	DC12V±10%, ~360mA	DC12V±10%, ~450mA	DC12V±10%, ~360mA
Protection	IP66	IP66	IP66	IP66	IP66	-
Dimensions	104X82X93,2mm	129,5x119x104mm	145x119,5mm	206,5x67,6x68,5mm	286x77x85,6mm	145x119,5mm
Operation Temperature	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C	-30°C/+50°C
Junction Box	PR-B37JB	PR-B47JB	PR-B40DJB	PR-B37JB	PR-B47JB	-
PRICE						

* Selectable via dipswitch

Digital Video Recorder **AHD**

DVR systems are the "heart" of any CCTV installation.
All information streamed from the cameras accumulates into the DVR.
The DVR captures the video signal coming from the camera, converts and saves it in digital format. Therefore, when it comes down to the final video resolution, the DVR's quality is as important as the cameras'.
Moreover, since all the recording data is saved and rewritten over and over on the DVR, it must be an extremely reliable and high standard product.

All of Provision-ISR DVR's are designed and manufactured according to researched and practiced knowledge over many years of experience.
All DVRs use the advanced H.264-H265 video compression format to deliver maximum video quality, while using minimum storage volume.

Provision-ISR DVRs are made of the highest quality components and adapted to work in a wide-range of different conditions and applications.
All of our DVRs stand out for their "full feature" operating system with use friendly graphical interface running from its powerful processor.
Depending on the model, our DVRs include digital VGA and HDMI monitor out, analog video out, audio in/out, RS-485 for PTZ control and alarm in/alarm out sockets.

The range of DVRs is also supported by a powerful network function for remote monitoring, full remote configuration and mobile device application for remote monitoring.

DVR 1080 P LITE
It replaces the 720P models and offers better resolution with more features.

DVR 1080 P
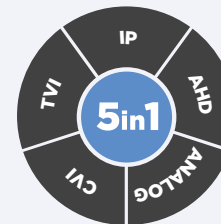Full HD resolution with hybrid capabilities and advanced features.

DVR 5MP
4MP resolution with hybrid capabilities and advanced features.

DYNAMIC HYBRID
Thanks to this new function we can decide how the analog channels have to work according to the installation needs.
This way, we make this the installation totally dynamic.

DVR 2 MP IBRIDI
4/8/16 CH LITE

1080P Lite

SH-4100A-2L(MM) | SH-4100A-2L | SH-8200A-2L | SH-16200A-2L | SH-16400A-2L

Onvif

		SH-4100A-2L(MM)	SH-4100A-2L	SH-8200A-2L	SH-16200A-2L	SH-16400A-2L
Channels		5 Channels	5 Channels	10 Channels	18 Channels	20 Channels
Hybrid Modes	HD Analog IP	4 3 2 1 0 + + + + + 1 2 3 4 5	4 3 2 1 0 + + + + + 1 2 3 4 5	8 7 6 5 4 3 2 1 0 + + + + + + + + + 2 3 4 5 6 7 8 9 10	16 15 14 + + + 2 3 4	16 15 14 13 12 11 10 9 8 7 6 5 + + + + + + + + + + + + 4 5 6 7 8 9 10 11 12 13 14 15
Video output		HDMI/VGA	HDMI/VGA	HDMI/VGA	HDMI/VGA	HDMI/VGA
AHD		4CH-100Fps@1080P Lite (928x960)	4CH-100Fps@1080P Lite (928x960)	8CH-200Fps@1080P Lite (928x960)	16CH-200Fps@1080P Lite (928x960)	16CH-400Fps@1080P Lite (928x960)
CVBS	Max. Recording	4CH-100Fps@700 TVL	4CH-100Fps@700 TVL	8CH-200Fps@700 TVL	16CH-400Fps@700 TVL	16CH-400Fps@700 TVL
TVI/CVI		4CH-100Fps@1080P Lite (928x960)	4CH-100Fps@1080P Lite (928x960)	8CH-100Fps@1080P Lite (928x960)	16CH-200Fps@1080P Lite (928x960)	16CH-200Fps@1080P Lite (928x960)
IP		Max. 5 CH (1080p@25Fps)	Max. 5 CH (1080p@25Fps)	Max. 10 CH (1080p@25Fps)	Max. 4 CH (1080p@25Fps)	Max. 15 CH (1080p@25Fps)
Video compression		H.264 High Profile	H.264 High Profile	H.264 High Profile	H.264 High Profile	H.264 High Profile
Audio In/Out		1 in-1 out	1 in-1 out	1 in-1 out	1 in-1 out	1 in-1 out
Alarm In/Out		IP Cameras Only	IP Cameras Only	IP Cameras Only	IP Cameras Only	IP Cameras Only
Playback		4/5 CH	4/5 CH	8/9 CH	16/9 CH	16/9 CH
Backup format		AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT
Browsers and WEB connection		IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP
OS		MacOS - Windows XP - Vista 7,8.1,10	MacOS - Windows XP - Vista 7,8.1,10	MacOS - Windows XP - Vista 7,8.1,10	MacOS - Windows XP - Vista 7,8.1,10	MacOS - Windows XP - Vista 7,8.1,10
CMS		Windows CMS 3 - Mac CMS 2	Windows CMS 3 - Mac CMS 2	Windows CMS 3 - Mac CMS 2	Windows CMS 3 - Mac CMS 2	Windows CMS 3 - Mac CMS 2
Hard Disk		1 Sata (6 TB Max)	1 Sata (8 TB Max)	1 Sata (8 TB Max)	1 Sata (8 TB Max)	1 Sata (8 TB Max)
APP Smartphone/Tablet		Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)
Power supply		DC12V 2A (Power supply included)	DC12V 2A (Power supply included)	DC12V 2A (Power supply included)	DC12V 2A (Power supply included)	DC12V 2A (Power supply included)
Dimensions		255x220x43mm	300x250x45mm	300x250x45mm	300x250x45mm	300x250x45mm
PRICE						

DVR 2 MP IBRIDI
4/8/16/32 CH PRO

ossia   Dynamic Hybrid Ossia v1.2   5in1   CoC Control over Coax   P2P

		SH-4050A-2	SH-8100A-2	SH-16200A-2(1U)	SH-16200A-2(2U)	SA-32400A-2(1.5U)	SA-32400A-2(2U)
		Onvif	Onvif	Onvif	Onvif		
Channels		**5 Channels**	**9 Channels**	**20 Channels**	**20 Channels**	**32 Channels**	**32 Channels**
Hybrid Modes	HD Analog IP	4 3 2 1 0 + + + + + 1 2 3 4 5	8 7 6 5 4 3 2 1 0 + + + + + + + + + 1 2 3 4 5 6 7 8 9	16 15 14 13 12 11 10 9 8 + + + + + + + + + 4 5 6 7 8 9 10 11 12	16 15 14 13 12 11 10 9 8 + + + + + + + + + 4 5 6 7 8 9 10 11 12	-	-
Video output		HDMI/VGA/CVBS	HDMI/VGA/CVBS	HDMI/VGA/CVBS	HDMI/VGA/CVBS	HDMI/VGA/CVBS	HDMI/VGA/CVBS
AHD		4CH-50Fps@1080P (1920x1080)	8CH-100Fps@1080P (1920x1080)	16CH-200Fps@1080P (1920x1080)	16CH-200Fps@1080P (1920x1080)	32CH-480Fps@1080p (1920x1080)	32CH-480Fps@1080p (1920x1080)
CVBS	Max. Recording	4CH-100Fps@700 TVL	8CH-200Fps@700 TVL	16CH-400Fps@700 TVL	16CH-400Fps@700 TVL	32CH-400Fps@700 TVL	32CH-400Fps@700 TVL
TVI/CVI		4CH-50Fps@1080P(1920x1080)	8CH-100Fps@1080P(1920x1080)	16CH-200Fps@1080P (1920x1080)	16CH-200Fps@1080P (1920x1080)	32CH-800Fps@1080p Lite (928x960)	32CH-800Fps@1080p Lite (928x960)
IP		Max. 5 CH (1080p@25Fps)	Max. 9 CH (1080p@25Fps,3MP@15 Fps)	Max. 12 CH (3MP@25 Fps)	Max. 12 CH (3MP@25 Fps)	-	-
Video compression		H.264 High Profile	H.264 High Profile	H.264 High Profile	H.264 High Profile	H.264 High Profile	H.264 High Profile
Audio In/Out		4 in-1 out +IP Cameras	4 in-1 out +IP Cameras	4 in-1 out +IP Cameras	4 in-1 out +IP Cameras	4 in-1 out	4 in-1 out
Alarm In/Out		4 in-1 out +IP Cameras	4 in-1 out +IP Cameras	4 in-1 out +IP Cameras	4 in-1 out +IP Cameras	4 in-1 out	4 in-1 out
Playback		4/5 CH	8/9 CH	16/9 CH	16/9 CH	16 CH	16 CH
Backup format		AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT	AVI/DAT
Browsers and WEB connection		IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP
OS		MacOS - Win. XP - Vista 7,8.1,10	MacOS - Win. XP - Vista 7,8.1,10	MacOS - Win. XP - Vista 7,8.1,10	MacOS - Win. XP - Vista 7,8.1,10	MacOS - Win. XP - Vista 7,8.1,10	MacOS - Win. XP - Vista 7,8.1,10
CMS		Windows CMS 3 Mac CMS 2	Windows CMS 3 Mac CMS 2	Windows CMS 3 Mac CMS 2	Windows CMS 3 Mac CMS 2	Windows CMS 3 Mac CMS 2	Windows CMS 3 Mac CMS 2
Hard Disk		1 Sata (8 TB Max)	1 Sata (8 TB Max)	2 Sata (8 TB Max)	8 Sata (8 TB Max)	4 Sata (8 TB Max)	8 Sata (8 TB Max)
APP Smartphone/Tablet		Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)
Power supply		DC12V 2A (Power supply included)	DC12V 2A (Power supply included)	DC12V 4A (Power supply included)	DC12V 4A (Power supply included)	AC110-220V	AC110-220V
Dimensions		300x250x45mm	300x250x45mm	375x275x45mm	430x450x89mm	440X390X80mm	430X450X89mm
PRICE							

DVR 4 MP IBRIDI
4/8/16 CH

ONVIF **ossia**
Dynamic Hybrid Ossia v1.2 · 5in1 · Control over Coax · P2P

		SH-4050A-4								SH-8100A-4 (1U)									SH-16200A-4 (1U)								
Channels		**5 Channels**								**12 Channels**									**20 Channels**								
Hybrid Modes	HD Analog	4	3	2	1	0				8	7	6	5	4	3	2	1	0	16	15	14	13	12	11	10	9	8
		+	+	+	+	+				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	IP	1	2	3	4	5				4	5	6	7	8	9	10	11	12	4	5	6	7	8	9	10	11	12
Video In		4 Channels BCN + 1 CH IP								8 Channels BCN + 4 CH IP									16 Channels BCN + 4 CH IP								
Video output		HDMI/VGA/CVBS								HDMI/VGA/CVBS									HDMI/VGA/CVBS								
AHD		4MP half real time								4MP half real time									4MP half real time								
CVBS		700TVL real time								700TVL real time									700TVL real time								
TVI/CVI	Max. Recording	1080p@25Fps								1080p@25Fps									1080p@25Fps								
IP		5CH Max 4MP half real time								12CH Max 4MP half real time									12CH Max 4MP half real time								
Video compression		H.264								H.264									H.264								
Audio In/Out		4 in-1 out								4 in-1 out									4 in-1 out								
Alarm In/Out		4 in-1 out								4 in-1 out									4 in-1 out								
Playback		4 Channels								8 Channels									16 Channels								
Backup format		AVI/DAT								AVI/DAT									AVI/DAT								
Browsers and WEB connection		IE, Safari, P2P, DDNS, IP								IE, Safari, P2P, DDNS, IP									IE, Safari, P2P, DDNS, IP								
OS		MacOS - Windows XP - Vista 7,8.1,10								MacOS - Windows XP - Vista 7,8.1,10									MacOS - Windows XP - Vista 7,8.1,10								
CMS		Windows CMS 3 - Mac CMS 2								Windows CMS 3 - Mac CMS 2									Windows CMS 3 - Mac CMS 2								
Hard Disk		1 Sata (8 TB Max)								2 Sata (8 TB Max)									2 Sata (8 TB Max)								
APP Smartphone/Tablet		Provision CAM2 (Android-iOS)								Provision CAM2 (Android-iOS)									Provision CAM2 (Android-iOS)								
Power supply		12V/2A (Power supply included)								12V/3A(Power supply included)									12V/4A(Power supply included)								
Dimensions		300x250x45mm								375x275x45mm									375x275x45mm								
PRICE																											

4MP

DVR 5 MP IBRIDI
4/8/16 CH

Now you can see!

Ossia

	SH-4050A-5 *	SH-8100A-5 (1U) *	SH-16200A-5 (1U) *
	*available from September	*available from June	*available from June

		SH-4050A-5 *	SH-8100A-5 (1U) *	SH-16200A-5 (1U) *
Channels		**5 Channels**	**12 Channels**	**20 Channels**
Hybrid Modes	HD Analog IP	4 3 2 1 0 + + + + + 1 2 3 4 5	8 7 6 5 4 3 2 1 0 + + + + + + + + + 4 5 6 7 8 9 10 11 12	16 15 14 13 12 11 10 9 8 + + + + + + + + + 4 5 6 7 8 9 10 11 12
Video In		4 Channels BCN + 1 CH IP	8 Channels BCN + 4 CH IP	16 Channels BCN + 4 CH IP
Video output		HDMI/VGA/CVBS	HDMI/VGA/CVBS	HDMI/VGA/CVBS
AHD/TVI		4CH-5MP half real time	8CH-5MP half real time	16CH-5MP half real time
CVBS	Max. Recording	4CH-960H real time	8CH-960H real time	16CH-960H real time
CVI		4CH-2MP real time	8CH-2MP real time	16CH-2MP real time
IP		1CH-4MP half real time	4CH-4MP half real time	4CH-4MP half real time
Video compression		H.264	H.264	H.264
Audio In/Out		4 in-1 out	4 in-1 out	4 in-1 out
Alarm In/Out		4 in-1 out	4 in-1 out	4 in-1 out
Playback		4/5 CH	8/9 CH	16/9 CH
Backup format		AVI/DAT	AVI/DAT	AVI/DAT
Browsers and WEB con-nection		IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP	IE, Safari, P2P, DDNS, IP
OS		MacOS - Windows XP - Vista 7,8.1,10	MacOS - Windows XP - Vista 7,8.1,10	MacOS - Windows XP - Vista 7,8.1,10
CMS		Windows CMS 3 - Mac CMS 2	Windows CMS 3 - Mac CMS 2	Windows CMS 3 - Mac CMS 2
Hard Disk		1 Sata (8 TB Max)	2 Sata (8 TB Max)	2 Sata (8 TB Max)
APP Smartphone/Tablet		Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)	Provision CAM2 (Android-iOS)
Power supply		12V/2A (Power supply included)	12V/3A(Power supply included)	12V/4A (Power supply included)
Dimensions		300x250x45mm	375x275x45mm	375x275x45mm
PRICE				

ACCESSORIES

Provision-ISR is a One-Stop-Shop for all CCTV product needs.
We have managed to create a full range of CCTV accessories (monitors, power supplies, brackets, junction boxes, connectors, baluns...) matching all types of CCTV installation.
We understand the need for tested and reliable CCTV accessories and set high quality standards to all products.

ACCESSORIES DVR

rackmount ears+	ir-ext-10	ir-ext-20
REC BRACKET	IR EXTENSION FOR REMOTE CONTROL, 10 M	IR EXTENSION FOR REMOTE CONTROL, 20 M

PR-HDMItoVGA

HDMI TO VGA CONVERTER

- Supports: all HD format up to 1080P @ 30 fps
- Support HDMI 1.4b
- No support of HDMI audio (Will be lost)
- No power required

PR-HDEx(4K)

HDMI REPEATER

- Supports: all HD format up to 4K @ 30 fps.
- Support HDMI 1.4b
- Support up to 40 meters total transmission distance (AWG 26 cable standard)
- 1080P resolution:
- Input: up to 15 meters, Output: up to 25 meters
- 4K resolution:
- Input: up to 5 meters, Output: up to 8 meters
- Note:
- working distance may be affected by the cable quality and length
- No power required

PR-SP102(4K)

1 TO 2 HDMI SPLITTER

- Split 1 HDMI input to 2 HDMI outputs
- Support HDMI resolution up to 4K@30Hz
- Support digital audio format: DTS-HD/Dolby-true HD/DTS/ Dolby-AC3/DSD/HD(HBR)
- Supported HDMI cable distance: (AWG 26 cable standard)
- 1080P resolution:
- Input: up to 15 meters. Output: up to 15 meters.
- 4K resolution:
- Input: up to 8 meters. Output: up to 8 meters
- Note: Working distance may be affected by the cable quality and length
- DC5V power supply needed (USB Power cable included)

PR-SP104(4K)

1 TO 4 HDMI SPLITTER

- Split 1 HDMI input to 4 HDMI outputs
- Support HDMI resolution up to 4K@30Hz
- Support digital audio format: DTS-HD/Dolby-true HD/ DTS/ Dolby-AC3/ DSD/ HD(HBR)
- Supported HDMI cable distance: (AWG 26 cable standard)
- 1080P resolution:
- Input: up to 15 meters. Output: up to 15 meters.
- 4K resolution:
- Input: up to 8 meters. Output: up to 8 meters.
- Note: Working Distance may be affected by the cable quality and length
- Include DC5V power supply

PR-SW301(4K)

3 TO 1 HDMI SWITCHER

- Compatible with HDMI 1.4a.
- Support up to 4K@30Hz.
- Deep color 12bit per channel
- "Smart switching" function that can detect live HDMI signal in different channels and switch to it automatically
- No power supply required for standard installation. If the HDMI output cable exceeds 5m – a CD5V power supply will be required (Not included)

PR-AHD-Con

AHD TO HDMI/VGA/BNC CONVERTER

- HDMI output compatible with HDCP, HDMI1.4
- HDMI output resolutions: 720P@50/60Hz, 1080P@50/60Hz
- VGA output resolutions:
- 800x600@60Hz, 1024x768@60Hz, 1366x768@60Hz, 1280x720@60Hz, 1920x1080@60Hz
- Selectable output by physical button on the device
- Supports both NTSC/PAL Video inputs –Automatic detection
- Maximum output distance: HDMI: 20 meters, VGA: 5 meters, CVBS: 500 meters
- Note: Working Distance may be affected by the cable quality and length.

PR-HDoNet

HDMI EXTENDER OVER CAT5E/CAT6

- Working Distance:
- Up to 40m distance over cat5e cable
- Up to 60m over Cat6 cable
- HDMI 1.3 & 3D support
- 12Bit deep color and bandwidth of up to 225Mhz support
- Support video resolution of up to 1080P@60Hz
- Supported Audio formats: DTS-HD/Dolby-true HD/ LPCM7.1/DTS/Dolby-AC3/DSD
- DC5V power supplies included

PR-HDKVMoNet

HDMI USB KVM EXTENDER OVER CAT5E/CAT6

- Working distance:
- Up to 100m distance over cat5e cable
- Up to 130m over Cat6 cable
- HDMI1.3 & 3D Support
- 12Bit deep color and bandwidth of up to 225Mhz support
- Support video resolution of up to 1080P@60Hz
- Supported Audio formats: DTS-HD/Dolby-trueHD/ LPCM7.1/DTS/DolbyAC3/DSD
- Support USB2.0 Keyboard and mouse transmission
- Support IR signal transmission
- DC5V power supplies included

PTR-101V-HD+

PTR-102VP-HD+

PTR-103VHP-HD

HD SINGLE CHANNEL PASSIVE VIDEO TRANSCEIVER
• CVBS/AHD/CVI/TVI

HD SINGLE CHANNEL PASSIVE VIDEO + POWER TRANSCEIVER
• CVBS-AHD-CVI-TVI

1CH HD VIDEO + HIGH POWER PASSIVE BALUN
• 1Ch Set
• 5MP 4in1 support: AHD / CVI /TVI / CVBS
• High-Power input - 12VDC Stable Output
• Minimal Attenuation
• Light Weight

PTR-401V-HD

PTR-401VHP-HD

4CH HD PASSIVE BALUN
• 4MP 4 In 1 support
• CVBS-AHD-CVI-TVI

4CH HD VIDEO + HIGH POWER PASSIVE BALUN
• 4Ch Set
• 5MP 4in1 support: AHD / CVI /TVI / CVBS
• High-Power input - 12VDC Stable Output
• Plug and Play
• Passive
• Minimal Attenuation
• Light Weight

Technology max. distance

Technology / Resolution	AHD	CVI	TVI
720P	320m	440m	250m
1080P	200m	230m	200m
4MP	180m		180m
5MP	180m		180m

Power transmission max. distance

Power Supply / Power Consumption	DV 24V	DC 36V
200mA	400m	500m
300mA	350m	400m
400mA	300m	350m
500mA	240m	300m
600mA	190m	250m

* PTR-103VHP-HD - PTR-401VHP-HD

PROVISION ISR
Now you can see!

TM-43AHDBL

4.3" TFT LCD DISPLAY

- 2MP 4 in 1 support: AHD / CVI /TVI / CVBS
- Image settings support
- Installation without external Power Source
- 12VDC Ouput (Plug Supplied)
- 5VDC Output (Micro USB Plug Supplied)
- Network Cable Tester Included
- Audio in with Built-in Speaker
- PAL/NTSC Support
- Status LED Indicators
- Built-In Long-Life Rechargeable Battery
- Hands Free Operation (Arm strap supplied)

TM-434in1BL

5" TFT LCD DISPLAY

- 2MP 4 in 1 support: AHD / CVI / TVI / CVBS
- BNC / VGA Input
- Image settings support
- Installation without external Power Source
- 12VDC Ouput (Plug Supplied)
- 5VDC Output (Micro USB Plug Supplied)
- Coax / Network Cable Tester Included
- Audio in with Built-in Speaker
- PAL/NTSC Support
- Status LED Indicators
- Built-In Long-Life rechargeable battery
- Hands Free Operation (Arm strap supplied)

TM-54in1-2

5" TFT LCD DISPLAY

- 2MP 4in1 support: AHD / CVI /TVI / CVBS
- BNC x 1, VGAx 1 Input
- Image settings support
- 12VDC Ouput (Plug Supplied)
- 5VDC Output (Micro USB Plug Supplied)
- Audio in with Built-in Speaker
- PAL/NTSC Support
- Status LED Indicators
- Built-In Long-Life Rechargeable Battery
- Hands Free Operation (Arm strap supplied)
- Light Weight

TM-54in1-5

5" TFT LCD DISPLAY

- 5MP 4in1 support: AHD / CVI /TVI / CVBS
- HDMI x 1, BNC x 1, VGA x 1 Input
- Image settings support
- 12VDC Ouput (Plug Supplied)
- 5VDC Output (Micro USB Plug Supplied)
- Audio in with Built-in Speaker
- PAL/NTSC Support
- Status LED Indicators
- Built-In Long-Life Rechargeable Battery
- Hands Free Operation (Arm strap supplied)
- Light Weight

PR-TFT7P-W

ULTRA THIN

TFT 7" DIGITAL MONITOR

- Ultra Thin Design
- Touch Button
- Ultra High Resolution (1024x600)
- 4CH Video In (AV1/AV2/HDMI/VGA)
- PAL/NTSC System
- Available in black colour (PR-TFT7P/B)

PR-TFT9HD

ULTRA THIN

TFT 9" DIGITAL MONITOR

- Ultra Thin Design
- Touch Buttons
- Ultra High Resolution (1024x600)
- 2CH Video In (AV1/AV2)
- PAL/NTSC System
- Available in black colour (PR-TFT9HD/B)

PR-IPS7

ULTRA THIN

TFT 7" DIGITAL MONITOR

- Ultra Thin Design
- Touch Button
- Ultra High Resolution (1024x600)
- Dual Video In (AV1/AV2)
- PAL/NTSC System

PR-IPS10P-W

ULTRA THIN

TFT 10" DIGITAL MONITOR

- Ultra Thin Design
- Touch Button
- Ultra High Resolution (1024x600)
- 4CH Video In (AV1/AV2/HDMI/VGA)
- PAL/NTSC System

Power supply

MAIN FEATURES

- High efficiency and environmental friendly design
- Optimal design for easy installation
- Stable power signal to support clear images
- Over-current protection
- "Over-voltage" output protection
- Short circuit protection
- Lock
- Individual Status LED for each Channel
- Thermal Fuses
- Backup Battery Support
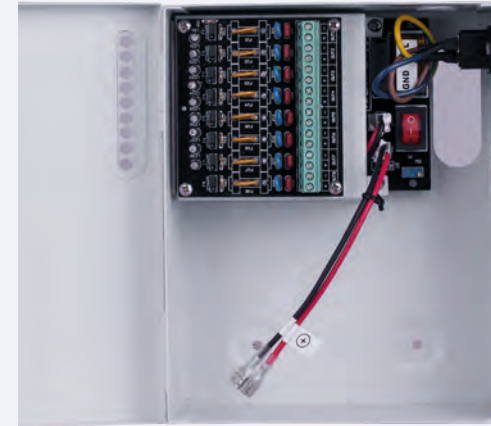
PR-12V1A-A	PR-12V3A	PR-12V5A	PR-12V5A-4	PR-24V1A-AC	PR-24V1A-DC
POWER SUPPLY12V 1A	POWER SUPPLY12V 3A	POWER SUPPLY 12V 5A	POWER SUPPLY 12V 5A + 4 SPLITTER	POWER SUPPLY 24V DC 1A OUT	POWER SUPPLY 24V DC 1A OUT WITH PLUG

ACCESSORIES
POWER SUPPLY

PR-5A8CH

PR-5A8CH-B

PR-10A9CH

8CH POWER SUPPLY	8CH POWER SUPPLY	9CH POWER SUPPLY
12V 5A WITH POWER SOCKET	12V 5A WITH POWER SOCKET	12V 10A
8 PORTS	8 PORTS	9 PORTS

PR-10A9CH-B

PR-12A16CH

PR-20A16CH (1U)

9CH POWER SUPPLY	16CH POWER SUPPLY	16CH POWER SUPPLY
12V 10A WITH POWER SOCKET	12V 12A WITH POWER SOCKET	12V 20A -1U CASE
9 PORTS	16 PORTS	16 PORTS

ACCESSORIES
BRACKETS & JUNCTION BOXES

ACCESSORIES
BRACKETS & JUNCTION BOXES

PR-B10LB — "L" Shaped Bracket
PR-B10SB — Straight Bracket
PR-B10DWB — Wall Bracket
PR-B10EX — Optional Extension Bracket
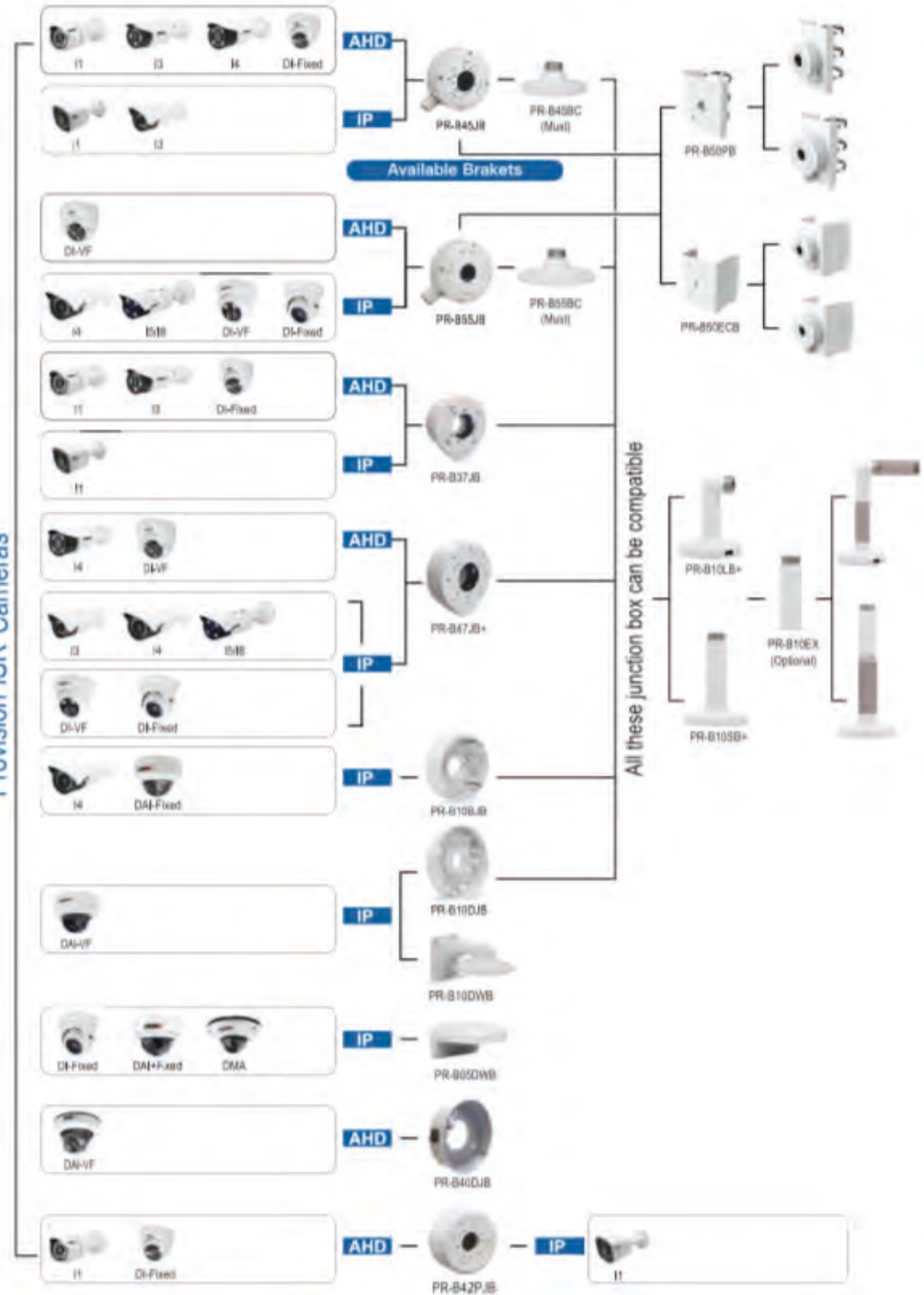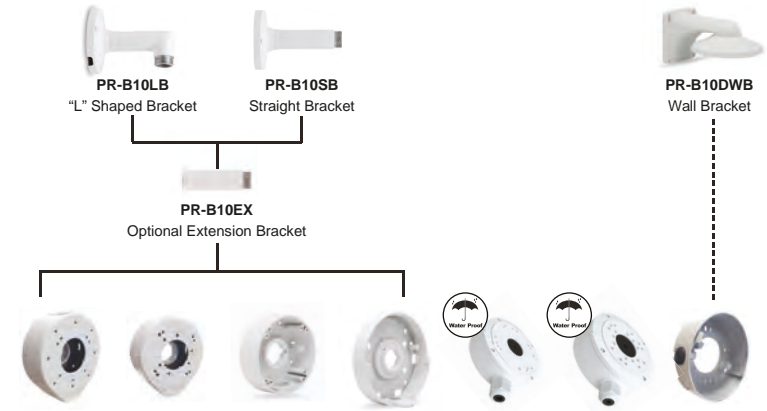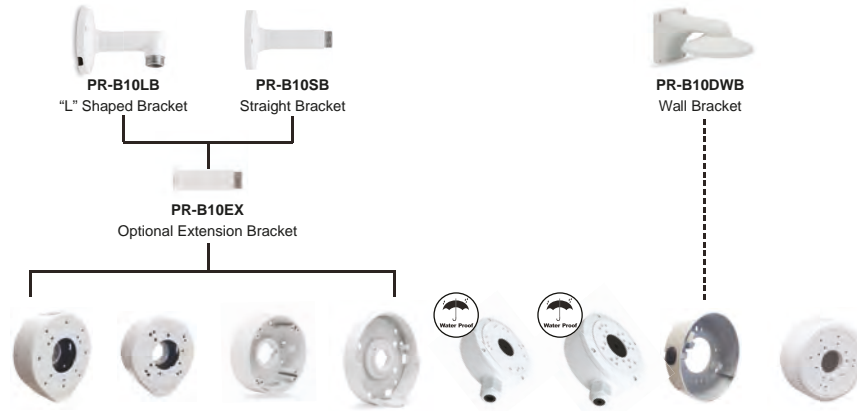
PR-B10LB — "L" Shaped Bracket
PR-B10SB — Straight Bracket
PR-B10DWB — Wall Bracket
PR-B10EX — Optional Extension Bracket

Camera Model		Junction Box Model							
		PR-B47JB+	PR-B37JB	PR-B10BJB	PR-B10DJB	PR-B45DJB	PR-B55DJB	PR-B40DJB	PR-B42PJB
IP Cameras	DAI-xxxIPxx Fixed Lens			●					
	DAI-xxxIPVF VF Lens				●				
	DI-xxxIPxx Fixed Lens		●				●		
	DI-xxxIPxxx MVF/VF Lens	●					●		
	I1-xxxIP36 Fixed Lens		●			●			●
	I3-xxxIPxx VF/Fixed Lens	●				●			
	I8/I5/I4-xxxIPxxx MVF/VF Lens	●		●			●		

Camera Model		Junction Box Model						
		PR-B47JB+	PR-B37JB	PR-B10BJB	PR-B10DJB	PR-B45DJB	PR-B55DJB	PR-B40DJB
	DI-xxxAHDxx Fixed Lens		●			●		
	DI-xxxAHDxx MVF/VF Lens	●					●	
	DAI-xxxAHDVF VF Lens							●
	I1-xxxAHDxx Fixed Lens		●			●		
	I3-xxxAHDxx Fixed Lens		●			●		
	I4-xxxAHDxx MVF/VF Lens	●				●		

ACCESSORIES
BRACKETS & JUNCTION BOXES IP/AHD

PR-B45JB

Small water-proof junction box
suitable for bullet and dome Fixed Lens Camera

PR-B55JB

Large water-proof junction box
suitable for bullet and dome Vari-Focal Cameras

PR-B05DWB

Wall bracket for IP DMAxxx Cameras

PR-B10BJB

Junction box suitable for
I4 Bullet Vari-Focal Camera
Anti Vandal Dome Fixed Lens
Camera (DAI-XXXIP36)

PR-B10DWB

Wall Bracket suitable for
Anti Vandal Dome Vari-Focal Camera (DAI-XXXIPVF)

PR-B10DJB

Junction box suitable for
AHD Anti-Vandal Camera with
VF Lens (DAI-xxxAHDVF)

PR-B10SB

Straight bracket
for junction box

PR-B10LB

"L" shaped bracket
for junction box

PR-B10EX

10 cm extension for junction box

PR-B37JB

SMALL junction box suitable for
AHA and IP Fixed Lens cameras
(I1/I3-XXXAHD36 / DI-XXXAHD36)

PR-B47JB+

LARGE junction box suitable for
AHD and IP Vari-Focal cameras
(Es. I3/I4-xxxAHDxx / DI-xxxIPxVF)

PR-B40DJB

Junction box suitable for
AHD Anti-Vandal Camera with VF Lens (DAI-xxxAHDVF)

PR-B42PJB

Small plastic junction box

PR-C01	**PR-C03**	**PR-C04**	**PR-C07**	**PR-C08**
CONNECTOR BNC male to RCA female	"T" CONNECTOR BNC male to 2 BNC female	CONNECTOR BNC female to RCA male	CONNECTOR BNC female to BNC female	CONNECTOR DC jack male

PR-C09	**PR-C10**	**PR-C12**	**PR-C13**	**PR-C14**
CONNECTOR DC jack female	DC CABLE 25 cm length	BNC PLUG	BNC PLUG (one set with three pcs) for ratchet BNC cramping tool.	DC SPLITTER 1-4

02812DCMP-3

Resolution: 3MP
Focal-length: 2,8-12mm +/- 5%
Relative Aperture: 1,4 +/- 5%
Mounting: CS
Temperatureertature: -20°C / + 60°C
Focus & zoom: manual

Focus Range: 0,2m
Format: 6.6 (1/2,7") max
Auto iris
Operation Temperature: -20°C / + 60°C
Back Focal-length: 6,6mm

	CCD FORMAT	Horizontal	Vertical	Diagonal
	1/2,5"	-	-	-
Angolo	1/2,7"	103° - 30,8°	74°-23°	138° - 40°
	1/3"	91° - 28°	67,5°-21,2°	120,8°-36°
	1/4"	73° - 23,4°	44,8°-14,8°	87,6°-27,8°

What's NEXT

AHD CAMERAS
ECO 5MP

DOME / BULLET VERSIONS
TRADITIONAL IR LED
FIXED LENS: 3,6mm
VARI-FOCAL LENS: 2,8/12mm

AHD CAMERAS
PRO 5MP

DOME / BULLET / ANTIVANDAL DOME VERSIONS
LED ARRAY
FIXED LENS: 3,6mm
VARI-FOCAL LENS: 2,8/12mm
MULTIFUNCTIONAL OSD MENU

AHD CAMERAS
ULTRA 5MP

DOME / BULLET VERSIONS
LED ARRAY
VARI-FOCAL LENS: 2,8/12mm
TRUE WDR
MULTIFUNCTIONAL OSD MENU

NOTES _____

GENERAL SALES CONDITIONS

Provision-ISR

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