

Best Security SYSTEM SERVICE



Key features

- ◆ **Extended Serial Digital Interface**
- ◆ **Long transmission distance up to 500M**
- ◆ **VLC (Visually Lossless Codec) Transmission**
- 1/3" 2.1Megapixel Progressive Panasonic CMOS
- HD-SDI & EX-SDI Output (1080p@30/25fps)
- Min. Illumination of 0.001Lux(Sense-up x8)
- True Day & Night
- Defog(Visibility enhancement on the low contrast scene)
- High resolution digital zoom (x8)
- 2D & 3D Digital Noise Reduction
- Flicker Suppression
- Motion Detection, Privacy Masking (16 Zone)

BOX



SDI-BS212T

- C / CS Mount Lens

Miniature



SDI-PA212

- Fixed Lens 3.6mm
(Pinhole Lens available)



SDI-SJ212

- Fixed Lens 3.6mm
(Pinhole Lens available)

IR LED DOME



SDI-DD222IR/V

- 30pcs IR LED
- Fixed Lens 3.6mm
- DC Varifocal ICR Lens 2.8~12.0mm
- 3-Axis Gimbal Bracket

IR LED VANDAL DOME



SAI-VC222IRV

- 32pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP66 Weatherproof
- 3-Axis Gimbal Bracket

IR LED BULLET



SDI-UN232IR

- 35pcs IR LED
- Fixed Lens 3.6mm
- IP68 Waterproof

IR LED BULLET



SDI-UO242IRV

- 42pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof

IR LED HOUSING



SDI-UA262IRV

- 60pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
3.6~16.0mm/6.0~50.0mm
- IP68 Waterproof
- External Focus Zoom & OSD Controller



SDI-HB282IR/V

- 84pcs IR LED
- Fixed Lens 6.0mm
- DC Varifocal ICR Lens 3.6~16.0mm/6.0~50.0mm
- IP66 Weatherproof

AHD 2.0 SYSTEM SOLUTION

SECUS

IR LED DOME



SAD-2A24IR/V

- 2Megapixel Sony CMOS(IMX222)
- 1080p(1920x1080)@30fps
- True Day & Night
- 24pcs IR LED
- Fixed Lens 3.6mm
- DC Varifocal ICR Lens 2.8~12.0mm

IR LED VANDAL DOME



SAV-2A32IRV

- 2Megapixel Sony CMOS(IMX222)
- 1080p(1920x1080)@30fps
- True Day & Night
- 32pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP66 Weatherproof

IR LED BULLET



SAU-2A35IR

- 2Megapixel Sony CMOS(IMX222)
- 1080p(1920x1080)@30fps
- True Day & Night
- 35pcs IR LED
- Fixed Lens 3.6mm
- IP68 Waterproof

IR LED BULLET



SAU-2A42IRV

- 2Megapixel Sony CMOS(IMX222)
- 1080p(1920x1080)@30fps
- True Day & Night
- 42pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof



SAU-2A60IRV

- 2Megapixel Sony CMOS(IMX222)
- 1080p(1920x1080)@30fps
- True Day & Night
- 60pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof
- External Focus Zoom & OSD Controller

AHD DVR



HVR-EAM04(08/16)

- AHD 1080p / 720p & 960H Hybrid DVR

HD-TVI 2.1M SYSTEM SOLUTION

IR LED DOME



STD-A2M24IR/V

- 1/3" 2.1Megapixel Progressive Panasonic CMOS
- 1080p(1920x1080)@30fps
- True Day & Night
- 24pcs IR LED
- Fixed Lens 3.6mm
- DC Varifocal ICR Lens 2.8~12.0mm

IR LED VANDAL DOME



STV-A2M32IRV

- 1/3" 2.1Megapixel Progressive Panasonic CMOS
- 1080p(1920x1080)@30fps
- True Day & Night
- 32pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP66 Weatherproof

IR LED BULLET



STU-A2M35IR

- 1/3" 2.1Megapixel Progressive Panasonic CMOS
- 1080p(1920x1080)@30fps
- True Day & Night
- 35pcs IR LED
- Fixed Lens 3.6mm
- IP68 Waterproof

IR LED BULLET



STU-A2M42IRV

- 1/3" 2.1Megapixel Progressive Panasonic CMOS
- 1080p(1920x1080)@30fps
- True Day & Night
- 42pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof



STU-A2M60IRV

- 1/3" 2.1Megapixel Progressive Panasonic CMOS
- 1080p(1920x1080)@30fps
- True Day & Night
- 60pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof
- External Focus Zoom & OSD Controller

HD-TVI DVR



HVR-RTM04(08/16)

- HD-TVI 1080p / 720p & 960H Hybrid DVR

Key features

- 1/3 " SONY 960H Dual Scan CCD
- High Resolution of 800TV Lines
- Min. Illumination of 0.0002Lux at F1.2 (Sense-up)
- WDR : Wide Dynamic Range
- 2D+3D DNR : 2D+3D Digital Noise Reduction
- HLC : High Light Compensation
- DIS : Digital Image Stabilizer
- Privacy Mask
- Digital Pan / Tilt
- Coaxial Communcation (PELCO-C)

BOX



SDB-BAWT

- C / CS Mount Lens

IR LED DOME



SDD-DBW30IR/V

- Day & Night (SDD-DBW30IRV :True Day & Night)
- 30pcs IR LED
- Fixed Lens 3.6mm
- DC Varifocal ICR Lens 2.8~12.0mm

IR LED VANDAL DOME



SDV-AW32IRV

- True Day & Night
- 32pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP66 Weatherproof

IR LED BULLET



SDU-BW24IR

- Day & Night
- 24pcs IR LED
- Fixed Lens 3.6mm
- IP66 Weatherproof



SDU-PAW35IR

- Day & Night
- 35pcs IR LED
- Fixed Lens 3.6mm
- IP68 Waterproof



SDU-PAW60IR

- Day & Night
- 60pcs IR LED
- Fixed Lens 6.0mm
- IP68 Waterproof

IR LED BULLET



SDU-PAW42IRV

- True Day & Night
- 42pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof



SDU-AEW60IRV

- True Day & Night
- 60pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm 3.6~16.0mm/6.0~50.0mm
- IP68 Waterproof
- External Focus Zoom & OSD Controller

IR LED HOUSING



SDH-HAW84IR/V

- True Day & Night
- 84pcs IR LED
- Fixed Lens 6.0mm
- DC Varifocal ICR Lens 3.6~16.0mm/6.0~50.0mm
- IP66 Weatherproof

Key features

- 1/3" SONY 960H Super HAD CCD II
- High Resolution of 700TV Lines
- Min. Illumination of 0.001Lux at F1.2 (Sense-up Auto)
- DIS : Digital Image Stabilizer
- Smart 3DNR : Intelligent Digital Noise Reduction
- Digital Zoom : D-Zoom (x256)
- Polygon Privacy mask (15 areas)
- Coaxial Communcation (PELCO-C)

BOX



SDB-ADT

- C / CS Mount Lens

IR LED DOME



SDD-AD30IR/V

- Day & Night (SDD-AD30IRV :True Day & Night)
- 30pcs IR LED
- Fixed Lens 3.6mm
- DC Varifocal ICR Lens 2.8~12.0mm

IR LED VANDAL DOME



SDV-AD32IRV

- True Day & Night
- 32pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP66 Weatherproof

IR LED BULLET



SDU-BD24IR

- Day & Night
- 24pcs IR LED
- Fixed Lens 3.6mm
- IP66 Weatherproof



SDU-AD35IR

- Day & Night
- 35pcs IR LED
- Fixed Lens 3.6mm
- IP68 Waterproof



SDU-AD72IR

- Day & Night
- 72pcs IR LED
- Fixed Lens 6.0mm
- IP68 Waterproof

IR LED BULLET



SDU-AD42IRV

- True Day & Night
- 42pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- IP68 Waterproof



SDU-AD60IRV

- True Day & Night
- 60pcs IR LED
- DC Varifocal ICR Lens 2.8~12.0mm
- 3.6~16.0mm/6.0~50.0mm
- IP68 Waterproof
- External Focus Zoom & OSD Controller

IR LED HOUSING



SDH-BD84IR/V

- True Day & Night
- 84pcs IR LED
- Fixed Lens 6.0mm
- DC Varifocal ICR Lens 3.6~16.0mm/6.0~50.0mm
- IP66 Weatherproof

2M IP CAMERA

SECUS

IR LED DOME



HIP-SD2IR

- 1/2.8" 2MP Sony Progressive scan CMOS Sensor
- Fixed Lens 4.0mm
- 20m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- Micro SD/ SDHD card Slot (Optional)



HIP-SD2VIR

- 1/2.8" 2MP Sony Progressive scan CMOS Sensor
- Vari-Focal Lens 2.8~11.0mm
- 20m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- Micro SD/ SDHD card Slot (Optional)

IR LED BULLET



HIP-SP2IR

- 1/2.8" 2MP Sony Progressive scan CMOS Sensor
- Fixed Lens 6.0mm
- 20m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- Micro SD/ SDHD card Slot (Optional)

IR LED BULLET



HIP-SP2V5IR

- 1/2.8" 2MP SONY Progressive scan CMOS Sensor
- Vari-Focal Lens 5.0~60.0mm
- 50m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- IP67 Waterproof

PTZ



HIP-SZ249

- 1/3" 2.1MP Progressive scan CMOS Sensor
- Vari-Focal Lens 4.7-94.0mm
- 30fps@1080P (H.264)
- PoE (IEEE 802.3af) / DC 12V@5A
- Micro SD/SDHD card Slot
- Built-in FAN, HEATER & IP66

IR LED PTZ



HIP-SZ249IR

- 1/3" 2.1MP Progressive scan CMOS Sensor
- Vari-Focal Lens 4.7-94.0mm
- Optical Zoom 20x / Digital Zoom 32x(AF)
- 30fps@1080P (H.264)
- PoE (IEEE 802.3af) / DC 12V@5A
- IP66 Weatherproof

3M IP CAMERA

BOX



HIP-SB3

- 1/2.8" 3MP Progressive scan CMOS Sensor
- C/CS Mount Type
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- Micro SD/SDHD card Slot

IR LED DOME



HIP-SD3VIR

- 1/2.8" 3MP Sony Progressive scan CMOS Sensor
- Vari-Focal Lens 2.8-11.0mm
- 20m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- Micro SD/ SDHD card Slot

IR LED VANDAL DOME



HIP-SV3VIR

- 1/2.8" 3MP Progressive scan CMOS Sensor
- Vari-Focal Lens 2.8-11.0mm
- 30m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- Micro SD/SDHD card Slot

IR LED BULLET



HIP-SP3VIR

- 1/2.8" 3MP SONY Progressive scan CMOS Sensor
- Vari-Focal Lens 3.0-10.0mm
- 25m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- IP67 Waterproof



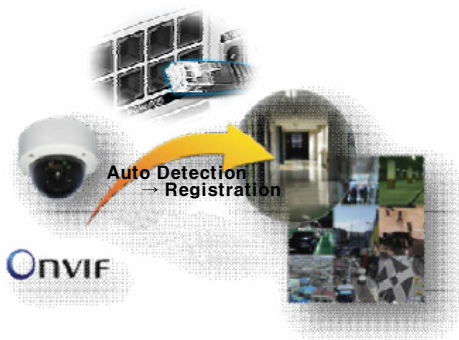
HIP-SP3V5IR

- 1/2.8" 3MP SONY Progressive scan CMOS Sensor
- Vari-Focal Lens 5.0-60.0mm
- 50m IR Distance
- 30fps@1080P
- PoE (IEEE 802.3af) / DC 12V@1.5A
- IP67 Waterproof



HVR-SN30 Series

- 4ch / 8ch / 16ch Plug & Play Embedded HD NVR.
- Up to 8ch HD IP Cameras Real-time Recording & Monitoring
- PoE Switching HUB Built-in (UP to 8ch)
- Local Monitoring (HDMI / VGA)
- Gigabit Lan / uPnP / e-SATA
- Smart Phone : Monitoring / VOD / Push Pop-up Notification
- Onvif (Ver.1&2) Compatibility & Auto IP Camera Detection



Real Plug and Play with PoE

HVR-SN30 Series, an embedded type HD NVR, provides plug and play IP camera connection such as the analogue DVR. It supports up to 8ch real-time recording for 1080P HD network cameras. It means user does not need to setup network or any special applications.

Multiple IP Cam Connection

HVR-SN30 Series provides 2-Way IP camera connection for a full compatibility with Onvif protocol network IP camera which includes major brand. It means user can choose one of two ways to connect IP camera between manual and Plug and Play.



Surge Protection Circuit

HVR-SN30 Series and IP camera offers Surge Protection circuit for all IP channels. It can help to prevent the defects caused by the electric shock.



IP Camera Full Function Control

HVR-SN30 Series provides full function control for IP camera, it means, after installed camera, user does not need to go to IP Camera installation place for setting again.






PoE Management

HVR-SN30 Series provides a PoE port monitoring solution and LAN Connection, which includes PoE Power consume, Connection type, Internet connection and more. It allow Connection type, Internet connection and more PoE port

Type	Picture	Model	SPEC												
			Video In	Video Out			Recording		Audio		Alarm		USB PORT	USB PORT	Storage
				VGA	HDMI	Spot Out			IN	OUT	IN	OUT			
ADVANTAGE HD-SDI DVR		HVR-EH0104	4	1	1		120/100 fps @720p	60/50 fps @1080p	1	2	4	1	2xUSB	iphone, Android	1xSATA HDD (Max. 4TB)
		HVR-EH0208	8	1	1		120/100 fps @720p	60/50 fps @1080p	1	2	1	1	2xUSB	iphone, Android	1xSATA HDD (Max. 4TB)
PREMIUM HD-SDI DVR		HVR-EH0404	4	1	1	1	120/100 fps @720p	60/50 fps @1080p	4	2	4	4	2xUSB	iphone, Android	4xSATA HDD (or 2xSATA HDD +1xODD) Max.16TB(4TB/HDD)
		HVR-EH0408	8	1	1	1	120/100 fps @720p	60/50 fps @1080p	8	2	8	4	2xUSB	iphone, Android	4xSATA HDD (or 2xSATA HDD +1xODD) Max.16TB(4TB/HDD)
		HVR-EH0416	16	1	1	1	120/100 fps @720p	120/100 fps @1080p Max. 15fps/ch	16	2	16	4	2xUSB	iphone, Android	4xSATA HDD (or 2xSATA HDD +1xODD) Max.16TB(4TB/HDD)

960H DVR

Type	Picture	Model	SPEC											
			Video In	Video Out				Recording 960H (960 x 576)	Audio		Alarm		USB PORT	Storage
				VGA	HDMI	Compo site	Loop Out		IN	OUT	IN	OUT		
ADVANTAGE 960H DVR		HVR-E9604L	4	1	1	1		120(100)fps	4	1	4	1	1x USB2.0	1xSATA HDD(Max 4TB) & E-SATA
		HVR-E9608L	8	1	1	1		240(200)fps	4	1	4	1	1x USB2.0	1xSATA HDD(Max 4TB) & E-SATA
		HVR-E9616L	16	1	1	1		240(200)fps	4	1	4	1	1x USB2.0	1xSATA HDD(Max 4TB) & E-SATA
PREMIUM 960H DVR (REAL-TIME)		HVR-E9604	4	1	1	1		120(100)fps	4	1	4	1	2x USB2.0	4xSATA HDD(Max 4TB) or 2xSATA HDD+ODD & E-SATA
		HVR-E9608	8	1	1	1		240(200)fps	8	1	4	1	2x USB2.0	4xSATA HDD(Max 4TB) or 2xSATA HDD+ODD & E-SATA
		HVR-E9616	16	1	1	1		480(400)fps	16	1	4	1	2x USB2.0	4xSATA HDD(Max 4TB) or 2xSATA HDD+ODD & E-SATA
		HVR-E9608H	8	1	1	1	8	240(200)fps	8	1	8	1	2x USB2.0	1xSATA HDD(Max 4TB) & E-SATA
		HVR-E9616H	16	1	1	1	16	480(400)fps	16	1	16	1	2x USB2.0	1xSATA HDD(Max 4TB) & E-SATA

