

+lanse

ENGINEERING

One Step Ahead to a Better Security World

SECUS

Best Security **SYSTEM SERVICE**



VER 1701

5MP FULL SONY IP CAMERA

FULL 5MP SONY SOLUTION (Xarina DSP + Starvis Sensor)

- 1/1.8" Sony Starvis 6.38Mega Pixel Image Sensor
- Max 15pfs @ 2560x1920
- Quad Stream
- Support Onvif
- Support PoE
- 6MP Motorized 3.6~11mm VF Lens



HIP-HD530VIR
▶ Indoor/30IR



HIP-HV532VIR
▶ Vandal/32IR



HIP-HP542VIR
▶ Bullet/42IR



HIP-HP560EVIR
▶ Bullet/60IR



HIP-HH584VIR
▶ Housing/84IR



HIP-AP5VIRH
▶ Bullet/70IR

3MP FULL SONY IP CAMERA

FULL 3MP SONY SOLUTION (Xarina DSP + Starvis Sensor)

- 1/2.8" Sony Starvis 3.21Mega Pixel Image Sensor
- Max 30pfs @ 2048x1536
- Quad Stream
- Support Onvif
- Support PoE
- 3MP Motorized 2.8~11mm VF Lens
(3MP Fixed Lens/5~50mm VF Lens available)



HIP-HD330VIR
▶ Indoor/30IR



HIP-HV332VIR
▶ Vandal/32IR



HIP-HP342VIR
▶ Bullet/42IR



HIP-HP360EVIR
▶ Bullet/60IR



HIP-HH384VIR
▶ Housing/84IR



HIP-AP3VIRH
▶ Bullet/70IR

2MP FULL SONY IP CAMERA

FULL 2MP SONY SOLUTION (Xarina DSP + Starvis Sensor)

- 1/2.8" Sony Starvis 2.07Mega Pixel Image Sensor
- Max 30pfs @ 1920x1080
- Triple Stream
- Support Onvif
- Support PoE
- 3MP Motorized 2.8~11mm VF Lens
(3MP Fixed Lens/5~50mm VF Lens available)

NVR



- HVR-WN16H**
- ▶ 16ch Plug & Play with Built-in PoE NVR
 - ▶ ONVIF Compatible
 - ▶ Auto IP Camera Detection
 - ▶ ezP2P™ Cloud Service



- HVR-MN916(32)P**
- ▶ 16ch & 32ch NVR
 - ▶ 480fps@1080p
 - ▶ Raid 5, NAS, RTSP Direct connection
 - ▶ P2P Service

4MP All-In-One System

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4MP ALL-IN-ONE CAMERA

- 1/2.9" 6.82Mega pixel SONY CMOS(Progressive)
- EX-SDI 1.0 / 2.0
- HD-TVI(AHD/CVI) Resolution : 1080p 30fps
- WDR (Wide Dynamic Range)
- 3DNR (Noise Reduction)
- True Day&Night



Indoor Dome



SHD-4A24IR

- ▶ Fixed Lens 3.6mm
- ▶ 20m IR Distance



SHD-4A30IRV

- ▶ 2.8~12mm VF Mega Lens (Fixed Lens available)
- ▶ 30m IR Distance



SHV-4A32IRV

- ▶ 2.8~12mm VF Mega Lens (Fixed Lens available)
- ▶ 30m IR Distance
- ▶ IP68 Waterproof

Bullet



SHU-4B35IR

- ▶ Fixed Lens 3.6mm
- ▶ 35m IR Distance
- ▶ IP 66 Weatherproof



SHU-4A42IRV

- ▶ 2.8~12mm VF Mega Lens (Fixed Lens available)
- ▶ 40m IR Distance
- ▶ IP 68 Waterproof



SHU-4A70IR

- ▶ Fixed Lens 3.6mm
- ▶ 70m IR Distance
- ▶ IP 68 Waterproof



SHU-4A60IRV

- ▶ 2.8~12mm(6~50mm) VF Mega Lens
- ▶ External OSD/Focus&Zoom controller
- ▶ 60m IR Distance
- ▶ IP68 Waterproof

IR Housing



SHU-4B35IR

- ▶ 2.8~12mm(6~50mm) VF Mega Lens (Fixed Lens available)
- ▶ 80m IR Distance
- ▶ IP66 Weatherproof

4MP All-in-ONE DVR



HVR-MDxxH Series

- ▶ 4/8/16 all-in-one DVR
- ▶ up to 4MP support
- ▶ up to 16ch simultaneous playback
- ▶ SPOT Monitor support
- ▶ Configurable Advanced Mirroring
- ▶ Easy mobile connection (P2P)

2MP Premium All-In-One

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2MP Premium ALL-IN-ONE CAMERA

- 1/3" 2.1Mega pixel SONY CMOS (Progressive)
- EX-SDI 1.0 / 2.0
- HD-TVI(AHD/CVI) Resolution : 1080p 30fps
- WDR (Wide Dynamic Range)
- 3DNR (Noise Reduction)
- True Day&Night



Indoor Dome



SHD-2A24IR

- ▶ Fixed Lens 3.6mm
- ▶ 20m IR Distance



SHD-2A30IRV

- ▶ 2.8~12mm VF Mega Lens (Fixed Lens available)
- ▶ 30m IR Distance



SHV-2A32IRV

- ▶ 2.8~12mm VF Mega Lens (Fixed Lens available)
- ▶ 30m IR Distance
- ▶ IP68 Waterproof

Vandal Dome

Bullet



SHU-2B35IR

- ▶ Fixed Lens 3.6mm
- ▶ 35m IR Distance
- ▶ IP 66 Weatherproof



SHU-2A42IRV

- ▶ 2.8~12mm VF Mega Lens (Fixed Lens available)
- ▶ 40m IR Distance
- ▶ IP 68 Waterproof



SHU-2A60IRV

- ▶ 2.8~12mm(6~50mm) VF Mega Lens
- ▶ External OSD/Focus&Zoom controller
- ▶ 60m IR Distance
- ▶ IP68 Waterproof

IR Housing



SHU-4B35IR

- ▶ 2.8~12mm(6~50mm) VF Mega Lens (Fixed Lens available)
- ▶ 80m IR Distance
- ▶ IP66 Weatherproof

Advantage All-in-One DVR



HVR-MDxxA Series

- ▶ 4/8/16 all-in-one DVR
- HD-TVI/HD-CVI/AHD//SD/960H
- ▶ 720p realtime recording & playback
- ▶ HDMI, VGA, Spot output, NAS support
- ▶ Configurable Advanced Mirroring
- ▶ Easy mobile connection (P2P)

Premium All-in-One DVR



HVR-MDxxAI Series

- ▶ 4/8/16 all-in-one DVR
- IP/EX-SDI**/HD-SDI/TVI/CVI/AHD/960H
- ▶ 1080p realtime recording & playback
- ▶ HDMI, VGA, Spot output, RAID, NAS support
- ▶ Configurable Advanced Mirroring
- ▶ Easy mobile connection (P2P)

Multi-View VANDAL / Bullet

2CH/3CH Multi-View

- 2MP IP/EX-SDI/HD-TVI/AHD Solution
- Just one Multi-View Camera can cover the area where 2~3 normal CCTV Cameras have done.
- 3.6mm/3.6mm/3.6mm(3CH Vandal), 3.6mm/16mm/4mm(3CH Bullet)
- Single video signal, only one channel of DVR/NVR is occupied
- The best solution for special places such as Bank, Gas Station, Casino, Warehouse, and Elevator without blind zone
- Various display 9 modes are available
 - Split Mode 4 modes - Triple Screen Mode - PIP Mode - Full Screen 3 modes



4K BOX CAMERA



AYC-4KB

- ▶ 1/1.7" 12.4MP 30fps CMOS
- ▶ 3,840(H) x 2,160(V) / 30fps
- ▶ Output : EX-SDI, HD-SDI, HDMI, CVBS
- ▶ 4K 3.8~16mm Lens

4K DVR



AYD-4KC1

- ▶ 4K/EX-SDI/HD-SDI Hybrid Solution
- ▶ Seamless 4K video flow on Live/Playback

4K Transmitter



3G SDI Fiber optic Transport system

- ▶ 1Ch. Uncompressed HD-SDI Fiber Optic link
 - ▶ 10KM/20KM Distance
- ▶ Support SD/HD/3G-SDI and DVB-ASI transmission
- ▶ Surge protection circuit

Hybrid Mini TVI/AHD PTZ



HPT-TA100W

- ▶ Panasonic 2.1MP Image Sensor
- ▶ TVI & AHD Hybrid Speed Dome
- ▶ Optical Zoom 10x/Digital Zoom 32x

Hybrid TVI/AHD PTZ



HPT-TA300W

- ▶ Sony Exmor 2.1MP Image Sensor
- ▶ TVI & AHD Hybrid Speed Dome
- ▶ Optical Zoom 30x/Digital Zoom 20x

Hybrid TVI/AHD PTZ



HPT-TA30IROW

- ▶ Sony Exmor 2.1MP Image Sensor
- ▶ TVI & AHD Hybrid Speed Dome
- ▶ Optical Zoom 30x/Digital Zoom 20x
- ▶ 150m IR distance

2MP Mini IP PTZ_Starlight



HIP-CZ12W

- ▶ 1/1.9" Low-Light level 2MP Sensor
- ▶ Optical Zoom X12/Digital Zoom X32
- ▶ Max 60FPS @ 1920x1080 Resolution

2MP IP PTZ



HIP-CZ20W/30W

- ▶ 1/2.8" Panasonic 2MP Sensor
- ▶ Optical Zoom X20/Digital Zoom X12
- ▶ Optical Zoom X30/Digital Zoom X12

2MP IR IP PTZ_Starlight



HIP-CZ36IREWX

- ▶ 1/1.9" Low-Light level 2MP Sensor
- ▶ Optical Zoom X36/Digital Zoom X12
- ▶ 250m IR distance
- ▶ Max 60fps@1920x1080 Resolution

DashCam(upto 5 cameras)



AY-P5V1

- ▶ 7" LCL Touch Monitor(DVR built-in)
- ▶ Max 128GB SD Card Support
- ▶ Available with upto 5 cameras
 - ▶ Front 1280 X 720(HD)
 - ▶ Rear 720 X 480(D1 VGA)

HD Analog Transmitter



Multi-format Video+Power over One Coax

- ▶ Various signals supported: TVI/AHD(~1080p), CVBS(~1280H)
- ▶ Transmission Distance
 - AHD, CVBS: Max. 1Km over RG-6, Max. 700m over RG-5
 - TVI: Max. 800m over RG-6, Max. 560m over RG-59
- ▶ Power supply to camera (10W/ DC12V)
- ▶ Outstanding noise removal function & Optimized for AHD

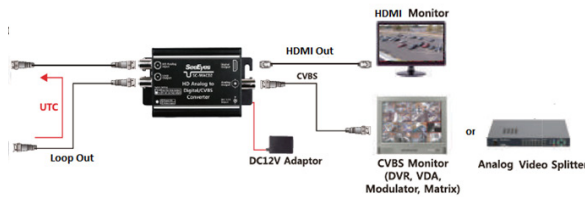
IP Transmitter



Network + Power over UTP

- ▶ Ethernet + Power transmission up to 800m over CAT.5e (Max. 200m for PoE based on 11.5W / Loop resistance: 19.2)
- ▶ Power supply to network cameras (Max. 12W)
- ▶ Transmission bandwidth : PHY Rate (Physical Layer Speed) : 200Mbps / UDP Rate : 90Mbps / TCP Rate: 75Mbps

Signal Converter



- ▶ Convert multiformat video to CVBS/HDMI/Loop through output
 - Input: 2Mega HD Analog (AHD/TVI/CVI)
 - Output: CVBS x 1, HDMI x 1, Loop through output x 1
- ▶ Support UTC via loop through output port for easy remote camera control
- ▶ High-definition video transmission without signal loss
- ▶ Built-in surge protection function

Multi Test Monitor



HMT-SIH07

- ▶ 7" TFT-LCD(LED back light)
- ▶ Various input : IP/HDMI/HD-SDI EX-SDI/3G-SDI/AHD/TVI/CVI/CVBS
- ▶ RS-485 & UTC (HD Analog)
 - ▶ Micro SD card port

