

Features

- * 1/3" Sony Exview HAD CCD II Sensor
- * 36X IR High Speed Dome Camera
- * Horizontal Resolution of 700 TV Lines
- * 3 Mega Pixels 3.4mm ~ 122.4mm Auto Zoom HD CS Lens
- * OSD Menu, WDR, Day/Night (ICR), DNR (2D&3D), Auto iris, Auto focus, AWB, AGC, BLC
- * Illuminate Distance 120 ~ 150 Mtrs.
- * Germany Osram Infra Red ARRAY 42 μm X 10 Pcs
- * Built-in IR Cut & Great Night Vision
- * Min Illumination 0 Lux @ F1.2
- * Max 240°/s pan speed, 360° continuous pan rotation
- * IP 66 Class (High Pressure Water Jets from any Direction)
- * 3D Noise Reduction
- * Dual-Glass Prevents Night Viewing reflection and Glisten problem
- * Completely designed for continuous usage and Out-door application



Specification

Model	AXI-2836SPD-IR
Camera	
Imaging Device	1/3" Sony Exview HAD CCD II
Horizontal Resolution	700 TVL
Effective Pixels	PAL: 976 (H) X 582 (V)
Scanning System	Interlacing
Electronic Shutter Speed	1/1s ~ 1/100,000s
Min. Illumination	Color: 0.001Lux/F1.6 B/W: 0.0001Lux/F1.6
OSD Menu	Yes
Image	3D NR, WDR, IRIS, AE Mode, White Balance
Motion Detection	0-3 zones
Zoom In	0-5 Level
S/N Ratio	More than 50dB
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC

Specification

LENS & FEATURES	
IR LED	Germany Osram Infro Red ARRAY 42 μm X 10 Pcs
Lens	3.4mm ~ 122.4mm Auto Zoom Lens
Lens Type	3 Mega Pixels HD CS Lens
Focus Control	Auto / Manual
IR Illuminate Distance	120 ~ 150 Mtrs.
IR Cut Function	Built-in IR Cut
IP Class	IP 66 Class (High Pressure Water Jets from any Direction)
Noise Reduction	2D / 3D
Privacy Masking	Up to 24 areas
Digital Zoom	16X
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC / DWDR (Digital WDR)
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto / Manual
Focal Length	F1.2
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -2° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 0.1° ~ 160°/s; Tilt: 0.1° ~120°/s
Preset Speed	Pan: 240°/s; Tilt: 200°/s
AGC	Auto/ Manual
PTZ Mode	5 Pattern, 8 Tour, Auto Pan, Auto Scan
Speed Setup	Human-oriented focal length/ speed adaptation
Power up Action	Auto restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/Pan/Scan/Tour/Pattern if there is no command in the specified period
Time Task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Protocol	Pelco-P/D (Auto recognition)
GENERAL	
Power Supply	DC12V(+/- 10%)
Working Temperature	.-20°C~50°C
Working Humidity	<= 95% RH
Color	Ivory
Dimensions	490mm X 290mm X 350mm
Weight	5 Kilo Gram (Approximately)