SUPERDOME® 700TVL(960H) Indoor IR Dome Camera w/ Auto-Iris VF Lens



1/3 INCH SONY EXVIEW HAD CCD II • High Resolution (700 TVL) • High Sensitivity • 0 Lux at IR On (IR LED 35 pcs) • OSD Controlled • Motion • Privacy • 2DNR • BLC • ATR • Easy Installation • 4Axis • Lens Option : DC Auto IRIS V/F Lens 2.8~12mm • DC Auto IRIS & TDN V/F Lens 2.8~12mm

SPECIFICATIONS

CHIPSET	Effio-E TM

Resolution	700 TV Line
Sensor	1/3 INCH SONY EXVIEW HAD CCD II
Total Pixels	1020(H) × 508(V) 520K pixels (NTSC) □ 1020(H) × 596(V) 610K pixels (PAL)
Effective Pixels	976(H) × 494(V) 480K pixels (NTSC) □ 976(H) × 582(V) 570K pixels (PAL)
Scanning System	2:1 Interlace
S/N (Y signal)	More than 52 dB (AGC Off)
Frequency	Horizontal: 15.734KHz / Vertical: 59.94Hz (NTSC) □ 15.625KHz / Vertical: 50.00Hz (PAL)
Video Output	CVBS: 1.0Vp-p / 75ohm
Min.Illumination	0 Lux at IR On
White Balance	ATW / PUSH / USER1 / UESR2 / ANTI CR / MANUAL / PUSH-LOCK
Electronic shutter speed	AUTO / MANUAL (1/60sec ~ 1/100,000sec) (NTSC) □ (1/50sec ~ 1/100,000sec) (PAL)
O.S.D	Built-in
Backlight Compensation	OFF, BLC,HLC, Selectable
ATR	ON / OFF (LEV EL ADJUSTABLE)
2DNR (2D Digital Noise Reduction)	ON / OFF (LEV EL ADJUSTABLE)
Privacy	OFF / ON (8 Zone) [Motion on : 4 Zone]
Motion Detection	OFF / ON (4 Z one)
Image Conversion	ON / OFF
Language	ENGLISH, JAPANESS, GERMAN, FRENCH, RUSSIAN, PROTUGUESE, SPANISH
Operating Temperature / Humidity	14°F ~ 122°F(−10°C ~ 50°C) / 30% ~ 80% RH
Storage Temperature / Humidity	−4°F ~ 140°F(−20°C ~ 60°C) / 20% ~ 90% RH
Power	DC12V (AC24V / DC12V DualPower : option)