

HIGH Speed Dome Camera

444x ZOOM, 680TVL, WDR, TDN, 0.00005Lux

Features

- 1/4" Sony Double Density interline CCD
- 37x AF Optical Zoom (Total 444X Zoom),
Horizontal Resolution more than 550TV Lines
- Day & Night (ICR), Great Low illumination with DSS, 0.0001 Lux
- SSNR (Noise Reduction at Low Light), Wide Dynamic Range(126X)
- Smart Zoom (Speed control by Zoom ratio), 250Programmable Preset Positions
- Swing, Group, Trace, Spiral, Auto Flip, Alarm, 16 Privacy Masking Zones
- DIS (Digital Image Stabilizer) - Protecting from shaking, Motion Detection, Weather-proof (IP66)
- Suits for Factory, Military Base, Outside, Building etc.



Technical Specifications

Image Sensor	1/4" Sony Double Density interline CCD
Horizontal Resolution	Color: 550 TVL, B/W: 680 TVL
Lens	37x Optical zoom , f=3.5 - 129.5mm
Digital zoom	12x (Total zoom 444x)
Angle of view	H: 55.5°~ 1.59°, V: 42.5°~ 1.19°
Min.Illumination	0.5Lux, 0.1Lux (D&N), Min 0.00005Lux(DSS),/F1.6
Luminance S/N ratio	More than 50dB
Video output	1 Vp-p Composite vide output 75Ω
Focus mode	Auto / Manual / Oneshot
SSNR	Off / Low/ Middle/ High
WDR	On/ Off
Shutter speed	Auto/ 1/120 ~ 1/60,000 sec
Sharpness control	Level (0 – 10)
Stabilizer	On/ Off
Alarm in/out	4 inputs / 1 relay output
Pan/ Tilt angle	360° endless / 92°
Pan speed	0.1° ~240°/ sec (64 levels)
Preset point	250 presets
Preset speed	Max 360°/ sec (64 levels)
Privacy zones Masking	16 zones
Operation Temp.	-40°C ~ 50°C
Communication system	RS-485 /422
Operating Fan/ Heater	Over than 45°C less than 5°C
Operating humidity	Less than 90%RH
Dimensions	216.8mm (diameter) X 289.2 (height)mm
Weight	About 5.2Kg (without adaptor)
Construction	Aluminium body, clear vandal bubble (PC)
Power consumption	21W (max)
Power supply	AC24V, 60/50Hz
NTSC	
Effective Pixels	768(H)X494(V) pixels
PAL	
Effective Pixels	752(H)X582(V) pixels

DIMENSIONS

