



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Day/Night Mini Dome IR Vandal-proof 420TVL

- Mini dome color with 1/3" Sony CCD with 24 INFRA-RED LEDs VANDAL-PROOF
- Day and Night function (chipset turns from color to monochrome under low lux).
- Furnished with 3.6mm fixed lens (2.8, 4.0 and 6.0mm optional).
- Resolution at **420 lines** and low light @ **0.1lux (day) / 0.0 lux IR light ON.**
- Infra-red lights switch ON/OFF, up to 20 meters distance irradiation
- Auto Electronic Shutter (AES), Auto Gain Control (AGC), Back Light Compensation (BLC) ON, Auto White Balance (AWB).



Model	EE-D512YIR-VP
Signal System	NTSC : 525 Lines interlaced / PAL: 625 Lines Interlaced
Scanning System	2:1 Interlace
Scanning Frequency(H)	15.734 KHz
Scanning Frequency(V)	59.94 Hz
Image Sensor	1/3 inch Sony CCD
Total/Effective Pixels	512x492 pixels
S/N Ratio	More than 48dB(AGC Off)
Resolution	Horizontal : 420 TVLines (NTSC)
Video Output Level	1.0 Vp-p (75 Ohms, Composite)
Lens	3.6mm fixed iris (2.8, 4.0 or 6.0mm optional)
Wavelength	850nm
Infra-red Lamps	24 IR lamps - up to 20 meters irradiation distance
Sync System	Internal
Sensitivity	0.1 lux (day) / 0.0 lux (night IR ON)
Electronic Shutter	1/60 ~ 1/100,000 Sec
White Balance	Auto
AGC	Auto
BLC	Auto
Input/Output Connector	Power(Red), GND(Black), Video(Yellow)
Temperature	(-) 10°C ~(+) 50°C
Supplied Voltage	12VDC 1.2W LEDS OFF / 3.6W LEDS ON
Vandal-Proof	Aluminum base, IP65 protection
Dome Size	210 x 74 X 60 mm
Weight	Approx. 850g



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