

EHD500IR

Vandal IR Dome

Vandal + IR



Specially Designed Housing
Flush or Surface Mount



30 LEDs View 100'



Rugged Vandal Dome
IP66 Weatherproof Rating



2.6-11mm Auto Iris Lens

Video Format	NTSC
Picture Element	768 (h) x 494 (v)
Image Sensor	1/3" Sony Super HAD CCD w/HQ1 Chipset
Horizontal Resolution	550 TVL
Electronic Shutter	1/60~1/100,000 sec. (Auto)
Scanning System	2:1 Interlace
S/N Ratio	Over 45 dB
Auto White Balance	Yes, (Push/ATW)
Auto Gain Control	Min./Max.
Flickerless	On/Off
Gamma Correction	0.45
Sync Mode	Internal Sync.
IR LED	30 High LEDs
IR Half Angle	± 30°
IR Wavelength	850 nm
IR Distance	Up to 30M / 100 Ft.
Power Source	DC12V/AC24V
Power Consumption	DC12V ± 10% / Max. 730mA (IR LED On) AC24V + 10% / Max. 500mA (IR LED On)
Dimension (W x H)	Surface Mount: 150 x 113.5 mm / 5.9 x 4.5 inches Flush Mount: 143 x 104 mm / 5.6 x 4 inches
Operating Temperature	-10° - 50° C / 14° - 122° F
Weatherproof	IP66 Rated
Sensitivity	0.2 lux/F=2.0 (0 lux/IR On)
Lens	Vari-focal 2.6~11mm lens (DC Iris/Mechanical IR Cut Filter Removal)
Mount	Surface mount bracket included