

EM-500NHP4/EM-500NHP3/EM-500NHP1

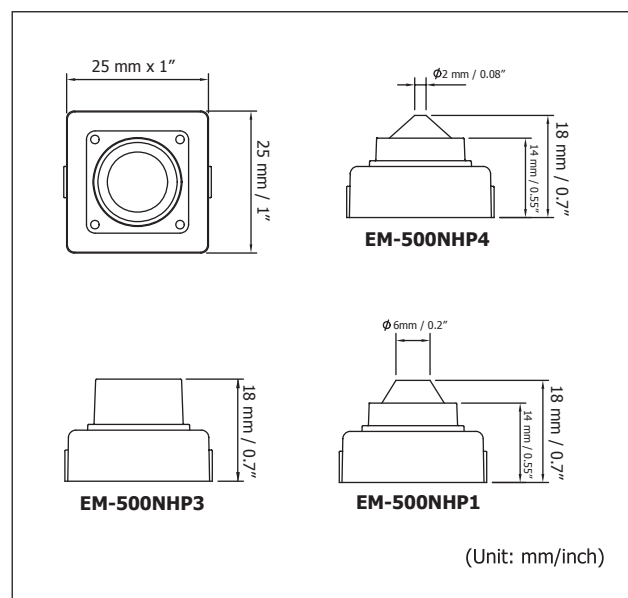
550 TVL Discreet Metal Case Color Camera



Features

- 1/3" Sony ICX638 Super HAD CCD
- 550 TVL of horizontal resolution
- Low light sensitivity of 0.2 Lux/F=2.0
- Low current consumption of 90mA
- Less than 25x25 mm / 1" x 1"
- Mini metal case camera suitable for indoor covert use or very discreet surveillance
- Choose from 3.7mm conical or flat pinhole, or 4.3mm super cone pinhole lens
- Includes camera bracket

Dimensions



Specifications

Product Model	EM-500NHP4	EM-500NHP3	EM-500NHP1
Pickup Device	1/3" Sony ICX638 CCD		
Video Format	NTSC		
Picture Elements	768 x 494 (NTSC)		
Total Pixels	811 x 508, 410K		
Horizontal Resolution	550 TVL		
Scanning System	2:1 Interlace		
Scanning Frequency	H: 15.734 KHz, V: 59.94 Hz		
Sensitivity	0.2 Lux/F=2.0 (30 IRE)		
S/N Ratio	Over 45 dB (AGC Off)		
Electronic Shutter	1/60 ~ 1/100,000		
Backlight Comp.	Auto		
Auto Gain Control	Auto		
Gamma Correction	0.45		
Video Output	BNC 1.0Vp-p, 75 ohm		
Sync. Mode	Internal Sync.		
Lens Type	4.3mm Super Cone Pinhole Lens	3.7mm Flat Pinhole lens	3.7mm Conical Pinhole Lens
Power Source	12VDC		
Power Consumption	90mA max.		
Dimensions (W x H)	25 x 25 mm / 1" x 1"		
Weight	32 g / 0.07 lbs		
Operating Temp.	-10°C ~ 45°C / 14°F ~ 113°F		
Storage Temp.	-20°C ~ 60°C / -4°F ~ 140°F		

Ordering Information

- **EM-500NHP4**: 550 TVL, Mini Metal Case Color Camera, 4.3mm Super Cone Pinhole Lens
- **EM-500NHP3**: 550 TVL, Mini Metal Case Color Camera, 3.7mm Flat Pinhole Lens
- **EM-500NHP1**: 550 TVL, Mini Metal Case Color Camera, 3.7mm Conical Pinhole Lens