

## **EMW330 I EMW330T**





## **Features**

- 520 TVL
- Visible light sensor for day/night brightness detection
- Vandal resistant with polycarbonate dome cover to withstand intentional damage
- · Waterproof IP67 rated
- · Streamlined & wedge chassis in silver
- Allows side, rear, wall & ceiling mounting (brackets not required)
- · Single position for viewing
- · Day/Night detection: IR Pass Filter
- IR illuminators to provide clear images at up to 50 feet of IR range
- Up to 20,000 hours of IR LED lifespan











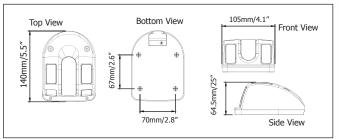




## **Specifications**

Part Number	EMW330 I EMW330T
Pickup Device	1/3" Sony Super HAD CCD
Video Format	NTSC or PAL
Picture Elements	768 x 494 (NTSC)   768 x 494 (NTSC)
Scanning System	NTSC: 525 TVL, 60 fields/sec. PAL: 625 TVL, 50 fields/sec.
Horizontal Resolution	520 TVL
Sensitivity	0.4 Lux/F=1.2 (IR Off), 0 Lux (IR On)
S/N Ratio	Over 48 dB (AGC off)
Electronic Shutter	1/50 (1/60) - 1/100,000
Video Output	BNC 1.0Vp-p, 75Ω
Gamma Correction	0.45
Lens Type	f=3.6 mm fixed board lens I Varifocal f=2.9-10mm or f=9- 22mm lens
Lens Options	Dual Position (end or side view option) I Single Position (side view only)
BLC	Yes
Gain Control	Yes
White Balance	Yes (2500K - 9000K)
Sync Mode	Internal Sync.
IR LED	40 IR LEDs
IR Wave Length	850 nm
IR Distance	Up to 15 meters / 50 ft
IR LED Lifespan	Up to 20,000 hours
Day/Night	IR Pass Filter with Visible Light Sensor I Auto IR Cut Filte with Visible Light Sensor
Environmental	IP67
Power Source	12VDC
Power Consumption	8.4W max (Heater On & IR LED On)
Operating Temp	-40°F~140°F I -40°C~60°C
Dimensions (in I mm)	4.1" x 5.5" x 2.5" l
Weight (lbs I gm)	1.32 lbs. l
Vandal	Resistant
Heater	Yes
Mount	Side, rear, wall or ceiling mount
Certifications	CE, FCC, RoHS





## **Ordering Info**

EMW330: Mobile Wedge, 3.6mm EMW330T: Mobile Wedge, 2.9-10mm EMW330T: Mobile Wedge, 9-22mm

