

## NEW! EMW330 / EMW330T

520 TVL Mobile Wedge IR Camera with Fixed or Vari-Focal Lens



Shown w/lens & IR  
in side-positioning

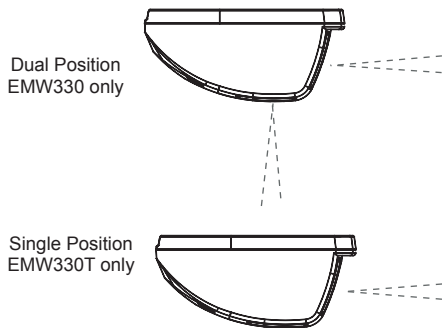


Shown w/lens & IR  
in end-positioning

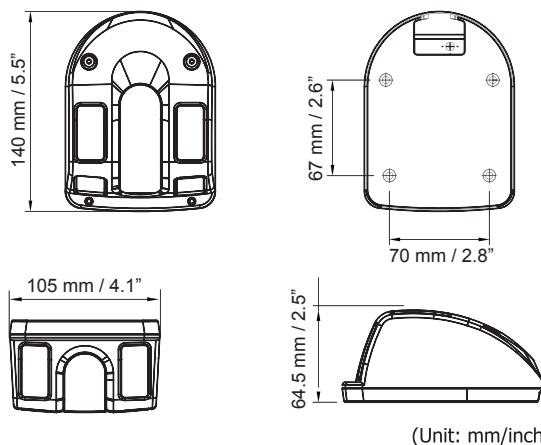


### Features

- 520 TVL of excellent high resolution technology
- Streamlined & wedge chassis
- Choice of f=3.6mm fixed lens (EMW330), vari-focal f=2.9~10mm or f=9~22 mm lens (EMW330T)
- IR illuminators to provide clear images at up to 15 meters / 50 feet of IR range
- Allows side, rear, wall & ceiling mounting (brackets not required)
- Visible light sensor for day/night brightness detection
- Vandal resistant to withstand intentional damage
- Waterproof IP67 rated
- Up to 20,000 hours of IR LED lifespan



### Dimensions



### Specifications

Model	EMW330	EMW330T
Pickup Device	1/3" Sony Super HAD CCD	
Video Format	NTSC or PAL	
Scanning System	NTSC: 525 TVL, 60 fields/sec. PAL: 625 TVL, 50 fields/sec.	
Picture Format	768 x 494 (NTSC) / 752 x 582 (PAL)	
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, 75 ohm	
Gamma Correction	0.45	
Lens Type	f=3.6 mm fixed lens	Vari-focal f=2.9~10mm or f=9~22 mm lens
Backlight Comp.	Yes	
Auto Gain Control	Yes	
Auto White Balance	Yes (2500K ~ 9000K)	
Sync. Mode	Internal Sync.	
Day/Night	IR Pass Filter	Auto IR Cut Filter
Day/Night Detection	Visible light sensor	
Built-in Heater	Yes	
IR LEDs	40 IR LEDs	
IR LED Lifespan	Up to 20,000 hours	
IR Distance	Up to 15 meters / 50 feet	
IR Wavelength	850 nm	
Viewing & IR Direction	Dual Position (end or side view option)	Single Position (side view only)
Waterproof	IP67 rated	
Vandal Resistant	Yes	
Power Source	12VDC	
Power Consumption	8.4W max. (Heater On & IR LED On)	
Dimensions (W x D x H)	105 x 140 x 64 mm / 4.1" x 5.5" x 2.5"	
Weight	600g / 1.32 lbs	
Operating Temp.	-40°C ~ 60°C / -40°F ~ 140°F	
Mounting Options	Side, rear, wall or ceiling mount	
Certifications	CE/FCC	

### Ordering Information\*\*

**\*\* Check with your EverFocus sales rep  
for release date and availability**

\* Models vary in different countries. Visit [www.everfocus.com](http://www.everfocus.com) and select your country for accurate ordering information