

ED550T

560 TVL True Day/Night Indoor Vandal Dome

Designed with the advanced new generation 16-bit DSP, the all new ED550T from EverFocus has powerful processing capabilities to show over 560 TVL of horizontal resolution. ED550T features True Day/Night with manual IR cut filter for daytime true color recognition, and is removed in low-light conditions to maximize infrared sensitivity for clear night vision image. The ED550T is also equipped with built-in DNR so it can capture clear images in low light conditions while maintaining substantial disk-saving effect.

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Specifications:

Pickup Device :	1/3" Sony Interline Transfer Super HAD CCD
Video Format :	NTSC/PAL
Picture Elements :	NTSC: 768 (H) x 494 (V); PAL: 752 (H) x 582 (V)
Horizontal Resolution :	560 TV lines
Sensitivity :	0.002 Lux (SENS-UP x128); 0.25 Lux / F=1.2
S/N Ratio :	Over 50 dB(AGC Off)
Gamma Correction:	0.45
OSD :	Yes
True Day/Night :	Yes, manual IR cut filter and B/W Sensitivity Enhanced
Lens :	Vari-focal 2.9~10mm
Backlight Comp:	Yes, Off/Low/Middle/High selectable
White Balance :	ATW(2500~8300 oK)/AWC/Manual
Auto Gain Control :	Yes, Off/Low/Middle/High selectable
DNR :	Yes, Off/Low/Middle/High selectable
SENS-UP :	Off/Auto:x2~x128 selectable
Camera ID :	On/Off
Motion Detection :	Off/On(4-Zone, Position/Size/Tone)
Privacy :	Off/On(4-Zone, Position/Size/Tone)
Sharpness :	Off/On(Adjustable Level)
H Mirror :	Off/On
Operating Temperature:	-10°C ~ 50°C / 14°F ~ 122°F
Power Consumption :	12VDC/ 24VAC, 60Hz 5W max.
Vandal Proof :	Yes

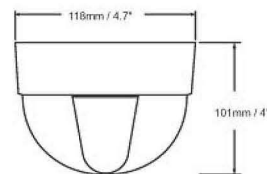
Features:

- Excellent super high resolution technology with 560 TVL of horizontal resolution
- Advanced 16-bit Digital Signal Processor (DSP) delivers excellent picture quality and performance
- True Day/Night function with IR cut filter
- Built-in DNR (Dynamic Noise Reduction) for noise reduction and a 70% saving of Disk storage
- The starlight Super-high sensitivity of 0.002 Lux/F=1.2 is achieved by setting SENS-UP Shutter X128
- OSD setting menu
- Support Motion Detection and Privacy function
- Vandal proof to withstand the impact of a 10 lb. sledgehammer

Ordering Information:

ED550T: 560 TVL, True Day/Night Indoor Vandal Dome, 2.9~10mm Lens

Dimension:



(Unit: mm/inch)

Accessory (optional):



BA-EMDS: "L" Style Wall Mount Bracket for ED550T

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