



T8WB1-V4Z



FEATURES

- **HD TVI - 1920 x 1080 @ 30fps**
- 1/3" Progressive Scan CMOS
- 2.8~12mm Motorized Lens
- 0.01 Lux @ F1.2 (AGC ON), 0 Lux with IR
- EXIR Technology up to 120ft IR distance
- IR distance up to 130ft / 40m
- Mechanical IR Cut Filter (ICR)
- 120dB True WDR, 3D DNR, Smart IR
- 9W
- 12V DC/24VAC
- IP66 Rating

SPECIFICATIONS - Product Code: T8WB1-V4Z

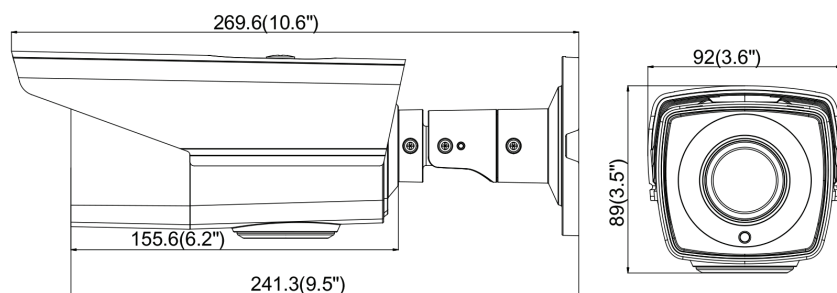
PIC: TVI-87

Model	T8WB1-V4Z
Signal System	NTSC / PAL
Image Sensor	1/3" Progressive Scan CMOS
Horizontal Resolution	2.0MP
Effective Pixels	1920(H) x 1080(V)
Sync System	Internal
Video Frame Rate	NTSC: 1080P @ 30fps ; PAL: 1080P @ 25fps
HD Video Output	1 Analog HD Output
S/N Ratio	More than 52dB
Electronic Shutter	NTSC: 1/30~1/50,000 sec. ; PAL: 1/25~1/50,000 sec.
Minimum Illumination	0.014 Lux @ F1.2 (AGC ON), 0 Lux with IR
Day & Night	Built-in Mechanical IR Cut Filter (ICR)
IR Distance	120ft/ 40m
Lens Type	Motorized VF lens; 2.8 - 12ft (Angle of View: 92 °~32 °)
AGC	Support
D/N Mode	Color / BW / EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Privacy Mask	On/Off, maximum 8 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On / Off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Functions	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Power Source	12V DC / 24VAC
Power Consumption	9W Max.
IP Rating	IP66
Operating Temperature	-40°F ~ 140°F / -40°C ~ 60°C
Humidity	90% or less (non-condensing)
Dimension	3.62"×3.34"×3.34" / 92mm×84.8mm×269.6mm
Net Weight	1.98 lbs / 900kg

*Specifications and appearance are subject to change without notice.

DIAGRAM

OPTIONAL ACCESSORIES



BK-113