

B1080VTR18

1080P HD-TVI 2.8-12mm 18IR Bullet Camera



Features

- 1/3" 2.43 Megapixel CMOS Sensor
- 2.8-12mm Varifocal Lens
- Full HD (1920x1080P) Image via HD-TVI Interface with Conventional Coaxial Connection
- True WDR @ TVI Mode
- UP to 1000ft Full HD Transmission via Coaxial Cable.
- 18 LEDs, IR Length 100ft
- IP66
- Dual Video Cable Output: TVI (1080P) & Analog (1000TVL)
- Dual Voltage (24V AC / 12V DC)



Technical Specifications

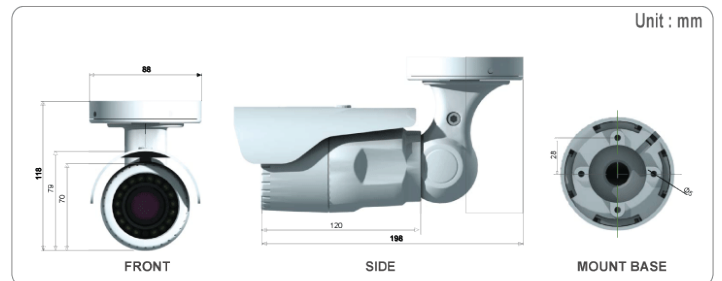
TB-1080VTR18	
CAMERA	
Image Sensor	1/3" 2.43 Megapixel CMOS Sensor
Active Pixels	1984 (H) x 1097 (V)
Resolution	TVI: 2.43 Megapixel / Analog: 1000TVL
S/N Ratio	More than 50dB (AGC off)
Min. Illumination	Color : 0.1 Lux(50IRE) / 0.02 Lux(15IRE) B/W : 0.08 Lux(50IRE) / 0.002 Lux(15IRE)
Frame	30fps Full HD
Video Output	NTSC/PAL CVBS 1.0Vp-p (75ohm Terminated) TVI HD Video Output 1.0Vp-p (75ohm Terminated)
Lens	3 Mega 2.8-12mm Varifocal Lens
CAMERA FEATURE	
Day & Night	Auto/Color/B&W/EXTERN
ATW	1800 ~ 10500K
High Speed Shutter	1/30(1/25) ~ 1/30Ksec
WDR	Off/ON (TVI mode only)
D-WDR	Off/ON
BLC	Off/ON (Size, Position)
HLC	Level Setting(0~20), Color
AGC	Level Setting(0~20)
D-Zoom	1.0x~8.0x
Camera ID	Off/On (Letters A to Z, Numerals 0 to 9, Symbols)
White Balance	AUTO / AUTOext / PUSH / MANUAL
DNR	2D+3DNR, OFF/LOW/MIDDLE/HIGH
Motion Detection	Off/ON
Privacy Mask	16 Areas (On/Off, Color, Position)
Sens-Up	x2,x4,x8,x16,x32
De-Fog	AUTO/Manual
Sharpness, Reverse (H,V)	0~10, Mirror, Flip

GENERAL

Power Input	12V DC (± 10%) / 24V AC (± 10%)
Power Consumption	Less than 1.8Watts
Operation Temperature	-10°C ~ +50°C
Dimensions	88mm (W) x 118mm (H) x 198mm (D)
Weight	850g (1.87lbs)

Dimensions

Units: mm



Design and specifications are subject to change without notice.