

## FEATURE

- 1/3" 2.47MP HD Sensor
- Resolution: 1956 (H) x 1266 (V)
- Recording: 1080P @ 30fps
- 10 Super IR;
- IR Distance: 230ft ~ 328ft
- 2.8 ~ 12mm Motorized Lens
- OSD Menu (PTZ function), COC
- Weatherproof, DC 12V



TVI-IRB2M10HVF-G-2812M-WD

TVI-IRB2M10HVF-W-2812-WD

## SPECIFICATION

Image Sensor	1/3" 2.12MP SONY Exmor Sensor
Total Pixels	1956 (H) x 1266 (V), Approx. 2.47Mp Pixels
Pixels	1944 (H) x 1092 (V), Approx. 2.12Mp Pixels
Electronic Shutter	Auto / Manual (1/60 ~ 1/30000 sec.)
Min. Illumination	Color: 0.1Lux / B&W: 0.5Lux; Color DSS 0.017Lux, BW DSS: 0.0008Lux
IR LEDs	10 Super IR
Max IR LEDs	230ft ~ 328ft (70 ~ 100m)
Day/Night	Auto (ICR) / Color / B&W / Extern
Noise Reduction	Off / Low / Middle / High
Lens Focal Length	2.8 ~ 12mm Motorized Lens (DC Lens)
S/N Ratio	≥ 50dB (AGC Off)
AGC / Brightness	0 ~ 20 Steps / 0~20
Power Supply	DC 12V ± 10%
Power Consumption	800mA
Working Temperature	14°F ~ 113°F (-10°C ~ 45°C)
WDR	DWDR
Video Output Amplitude	HD-TVI (1080P) / CVBS
Privacy Mask	16 Masks
OS Menu	Yes. COC
Digital Zoom	1.0X ~ 8.0X
Defog / Mirror	Off/On ; Off/On
Dimensions	9.4"(L) x 4.6"(W) x 6.1"(H) (250 x 118 x 155mm)
Weight	2.4lbs (1.08kg)