

2 Megapixel TVI Varifocal Bullet



KEY FEATURES

- Two Megapixel Resolution
- TVI & CVBS Video Output
- True Day & Night (ICR), 42x IR LEDs, 0 Lux (IR On)
- True WDR, Motion Detection & DNR
- Weather Proof IP67

Module

Resolution	TVI: 2MP (1080p), 1MP(720p) CVBS: 700 TVL
Image Device	1/3" SONY 2Mega Exmor CMOS
Total Pixels	2000 (H) x 1121 (V), 2.24 MP
Effective Pixels	1984 (H) x 1105 (V), 2.19 MP
Frame Rate	1080p@ 30fps, 720p@ 60fps
Scanning System	Progressive Scan
Day& Night Mode	ICR, DSS
Min. illumination	0.001 Lux, 0 Lux (IR On)
IR LED	42EA, ø5, Range: 40m
S/N (Y signal)	More than 50dB

Connectors

Video Output	1x BNC TVI, 1x BNC Analog (1.0Vp-p, 75ohms)
Power Input	DC jack
Control	RS-485 (Optional)

RevoMena.com

Lens

Focal Length	Varifocal 2.8mm-12mm
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Lens	DC / Manual
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Camera

Electronic Shutter	Auto / Manual (1/30, 1/25 sec ~ 1/30000 sec) / Flicker
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White Balance	Auto/ AWB/ AWC-Set/ Manual
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WDR (Wide Dynamic Range)	On/ Off (Low, Middle, High)
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Day & Night	Auto/ Color/ NightExtern0
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DNR (Digital Noise Reduction)	3DNR (Off/ Low/ Middle/ High)
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Smart IR	0 ~ 10
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HSBLC/ BLC	Yes/ Yes
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OSD	Yes (Built in)
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Digital Zoom	x16
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Sense-Up	x2 ~ x32
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AGC	0~20 (Level Adjustable)
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Motion Detection	On / Off (4 Zones)
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DIS (Digital Image Stabilizer)	Yes
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Privacy Masking	On / Off (16 Zones)
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Mirror	Mirror, V-Flip
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Defect	Auto Detect
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LSC (Lens Shading Correction)	Yes
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ACE	Off/ Low/ Middle/ High
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Brightness	0 ~ 20
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Sharpness	0 ~ 10 (Level Adjustable)
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Defog	Yes (Auto/ Manual)
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Language	ENG/ CHN/JPN/ KOR
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Electrical

Input Voltage	12VDC
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Power Consumption	700mA (IR On), 190mA ±10%Max (IR Off)
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Mechanical

Dimensions	99 W x 124 H x 238 D mm
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Weight	1.4 Kg
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Environmental

Operating Temperature	-10°C ~ 50°C
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Humidity	≤ 95%
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Ingress Protection	IP67
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