

2 Megapixel TVI IR WDR Vandal Dome



KEY FEATURES

- Two Megapixel Resolution
- TVI & CVBS Video Output
- True Day & Night (ICR), 28x IR LEDs, 0 Lux (IR On)
- True WDR, Motion Detection & DNR
- Vandal 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	28EA, ø5, Range: 25m
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	UTC

RevoMena.com

Lens

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

Camera

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

Electrical

Input Voltage	12VDC
Power Consumption	DC12V 190mA, ±10%(MAX) With IR LEDs: 700mA Max

Mechanical

Dimensions	Ø129 x 98 (H) mm
Weight	1.4 Kg

Environmental

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