



AT-V40ZR3-MD



Main Features

- ⇒ 1/3" 4MP PS CMOS Image Sensor
- ⇒ Max 20fps@4MP
- ⇒ H.264 and MJPEG Triple-stream encoding
- ⇒ WDR, Day/Night(ICR), 2D/3D-DNR, AWB, AGC, BLC
- ⇒ 2.8~12mm Varifocal Lens
- ⇒ IR Range of 30 Mtrs, Micro SD, IP66, IK10, PoE
- ⇒ Mobile Software for Android, iOS
- ⇒ CMS Software: IVMS



SPECIFICATION -AT-V40ZR3-MD

MODEL	AT-V40ZR3-MD
Image Sensor	1/3" 4MP Progressive scan CMOS
Minimum Illumination	Color: 0.02 Lux (F1.4, 50IRE), Black & White: 0Lux
Shutter Speed	Auto/Manual, 1/6s~1/8000s
White Balance	Auto/Manual
Lens	2.8 ~ 12mm Varifocal lens
Agc	Auto/Manual
S/N Ratio	>52dB
Resolution	3MP/1080P/720P/VGA/QVGA
Video Compression	H.264/MJPEG
Video Streaming	Tripple
Video Output	1 BNC, impedance 75 Ω ; amplitude 1 V [p-p]
Resolution	4MP@20fps
Frame Rate	4MP(2688×1520) @20fps , 1080P(1920×1080)/D1720×576) @ 25 fps
Privacy Mask	Up to 4 areas
ICR	IR-cut filter with auto switch (ICR)
Audio Input	impedance 35 k Ω ; amplitude 2 V [p-p]
Audio Output	impedance 600 Ω ; amplitude 2 V [p-p]
Protocol	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,RTP,RTSP,Qos,NTP,FTP, HTTP,SNMP,SIP
Ethernet	1 RJ45 10M/100M Base-TX Ethernet
OSD	Optical WDR (upto 120db)
Ethernet	UP TO 8 OSDS
IR	IR range of 30 Mtr
Micro SD	Upto 128gb
Operating Temperature	-40°C ~ +60°C (-40°F ~ 140°F)
Humidity	≤ 90% RH(non-condensing)
Power Source	12 V DC or PoE (IEEE802.3 af)
Power Consumption	max.4.5 W (PoE :max.8.7 W)
Weatherproof Standard	IP66&1K10
Dimension	148 ×111.3MM (Ø5.8" × 4.4")
Weight	0.75kg