

## AT-T20FR3-M



### Main Features

- ⇒ 1/2.8" 2MP PS CMOS Image Sensor
- ⇒ Max 25fps@2MP
- ⇒ H.264 and MJPEG Triple-stream encoding
- ⇒ DWDR, Day/Night(ICR), 2D/3D-DNR, AWB, AGC, BLC
- ⇒ 2.8~12mm Varifocal Lens
- ⇒ IR Range of 30 Mtrs, Micro SD, IP66, PoE
- ⇒ Mobile Software for Android, iOS
- ⇒ CMS Software: IVMS



## SPECIFICATION - AT-T20FR3-M

MODEL	AT-T20FR3-M
Image Sensor	1/2.8" 2MP Progressive scan CMOS
Minimum Illumination	Colour: 0.06 Lux (F1.4, 50IRE), Black & White: 0.03Lux (F1.4, 50IRE)
Shutter Speed	Auto/Manual, 1/6s~1/8000s
White Balance	Auto/Manual
Lens	2.8~12mm Varifocal Lens
Agc	Auto/Manual
Video Compression	H.264/MJPEG
S/N Ratio	>52dB
Video Streaming	Tripple
Resolution	1.3MP@25fps
Frame Rate	1.3MP(1280x960)/720P(1280x720)/D1720x576) @ 25 fps
Privacy Mask	Up to 4 areas
Audio Input	impedance 35 kΩ; amplitude 2 V [p-p]
Audio Output	impedance 600 Ω; amplitude 2 V [p-p]
ICR	IR-cut filter with auto switch (ICR)
Alarm IN	2 IN
Alarm Out	1 Out
Audio Compression	G.711
WDR	Digital
Protocol	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,Qos,NTP,FTP,HTTP,SNMP,SIP, ONVIF, IMOS,API
Ethernet	1 RJ45 10M/100M Base-TX Ethernet
OSD	UP TO 8 OSDS
IR	IR range of 30 Mtr
Micro SD	Up to 64 GB
Operating Temperature	-35°C ~ +60°C (-31°F ~ 140°F)
Humidity	≤ 90% RH(non-condensing)
Power Source	12 V DC or PoE (IEEE802.3 af)
Power Consumption	3.5 W (5.5W with IR on)
Weatherproof Standard	IP66
Dimension	253.4 ×86 ×71.7 mm (9.98" × 3.4" × 2.8")
Weight	0.93kg