

## AT-T13FR3-M



### Main Features

- ⇒ 1/3" 1.3MP PS CMOS Image Sensor
- ⇒ Max 25fps@1.3MP
- ⇒ 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, IP66, PoE
- ⇒ Mobile Software for Android, iOS
- ⇒ CMS Software: IVMS



## SPECIFICATION - AT-T13FR3-M

| MODEL                 | AT-T13FR3-M  |
|-----------------------|--|
| Image Sensor          | 1/3" 1.3MP PS CMOS Image Sensor  |
| Minimum Illumination  | Colour: 0.06 Lux (F1.4, 50IRE), 0 Lux with IR on   |
| 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             | >50dB  |
| Video Streaming       | Tripple  |
| Resolution            | 1.3MP@25fps  |
| Frame Rate            | 1.3MP(1280x960)/720P(1280x720)/D1720x576) @ 25 fps   |
| Privacy Mask          | Up to 4 areas  |
| ICR                   | IR-cut filter with auto switch (ICR)   |
| Audio Input           | impedance 35 k $\Omega$ ; amplitude 2 V [p-p]  |
| Audio Output          | impedance 600 $\Omega$ ; amplitude 2 V [p-p]   |
| Alarm IN              | 1 IN   |
| Alarm Out             | 1 Out  |
| 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   |
| 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   |