

MTURVIP4K3-VW

8MP NETWORK IR WATERPROOF TURRET



*Grey model also available
(substitute FW for FG in code)*

- 8MP [3840 × 2160] H.265 coding
- Max.resolution: 3840 × 2160
- ICR auto switch, true day / night, ROI coding
- 3D DNR, WDR, HLC, BLC, defog
- 30~50m IR night view distance
- DC12V/PoE power supply
- P2P function optional
- IP67 ingress protection
- Supports three streams
- Supports mobile surveillance by smart phones with iOS or Android OS
- Intelligent analytics

| Specification | MTURVIP4K3-VW |
|----------------------------|---|
| Camera | |
| Image Sensor | 1 / 2.7 "CMOS |
| Image Size | 3840 × 2160 |
| Electronic Shutter | 1 / 25 s ~ 1 / 100000 s |
| Iris Type | Fixed Iris |
| Min. Illumination | 0.11 lux @F1.4, AGC ON; 0 lux with IR 0.032 lux @ F1.2, AGC ON; 0 lux with IR |
| Lens | 2.8~12mm@F1.4; Motorized zoom lens Horizontal field of view: 102.7°~32.2° |
| Lens Mount | Φ 14 |
| Wide Dynamic Range | Digital WDR |
| BLC | Yes |
| HLC | Yes |
| Defog | Yes |
| Digital NR | 3D DNR |
| Angle Adjustment | Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360° |
| Image | |
| Video Compression | H.265 / H.264 |
| H.264 Compression Standard | Baseline Profile / Main Profile / High Profile |
| Resolution | 8MP [3840×2160], 6MP [3072×2048], 5MP [2592×1944], 720P [1280×720], D1, CIF, 480×240 |
| Main Stream | 8MP/ 6MP/ 5MP[1~20fps] |
| Sub Stream | 720P/D1/CIF [1~20fps] |
| Third Stream | D1/CIF/480x240[1~20fps] |
| Bit Rate | 64 Kbps ~ 8 Mbps |
| Bit Rate Type | VBR / CBR |
| Audio Compression | G711A / U |
| Image Settings | ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. adjustable through client software or web browser |
| ROI | Each ROI to be configured separately |
| Interfaces | |
| Network | RJ45 |
| Video Output | No |
| Audio | 1CH built-in MIC; 1CH audio input |
| Storage | Built-in micro SD card slot; up to 128GB |
| Hardware Reset | Yes |

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| Specification | MTURVIP4K3-VW |
|-----------------------|--|
| Functions | |
| Remote Monitoring | Web browsing, CMS remote control |
| Online Connection | Supports simultaneous monitoring for up to 3 users; Supports multi-stream real time transmission |
| Network Protocol | UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS |
| Interface Protocol | ONVIF, GB-T/28181-2011 |
| Storage | Network remote storage; micro SD card storage |
| Smart Alarm | Motion detection, SD card error, SD card full |
| Intelligent Analytics | Region intrusion detection, scene change detection and line crossing detection |
| General Function | Watermark, IP address filtering, video mask, heartbeat, illegal login lock |
| PoE | Yes |
| IR Distance | 30 ~ 50 m |
| Ingress Protection | IP67 |
| Others | |
| Power Supply | DC12V/PoE |
| Power Consumption | < 9W |
| Operating Environment | - 30°C ~ +60°C [-22°F ~ +140°F] Humidity: less than 95 % non condensing |
| Dimensions (mm) | Φ 111.5 × 99.6 |
| Weight (net) | Approx. 0.62KG |
| Installation | Ceiling mounting (Wall mounting available with the junction box and bracket) |

