

## CMIP3032-28 3 MegaPixel Turret IP Camera

### Features

- 3 MP 1/3" CMOS Sensor
- 2.8mm Fixed Lens
- Matrix IR LED@ 90ft
- 1080P@30fps
- Day/Night Auto switch
- POE; DC 12V
- IP66

### Specifications

| Model                | CMIP3032-28             |                                                                                                                      |
|----------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------|
| Camera               | Image Sensor            | 1/3" Progressive Scan CMOS                                                                                           |
|                      | Min. Illumination       | 0.05 lux @F1.2, AGC ON, 0 lux with IR<br>0.14 lux @F2.0, AGC ON, 0 lux with IR                                       |
|                      | Shutter time            | 1/25s ~ 1/100,000s                                                                                                   |
|                      | Lens                    | 2.8mm @F2.0 Angle of view: 81.2°                                                                                     |
|                      | Lens Mount              | M12                                                                                                                  |
|                      | Angle Adjustment        | Horizontal: 0° -360°, Vertical 0°-75°, Rotate: 0° -360°                                                              |
|                      | Day& Night              | ICR                                                                                                                  |
| Compression Standard | Wide Dynamic Range      | D-WDR                                                                                                                |
|                      | Video Compression       | H.264 / MPEG4 / MJPEG                                                                                                |
|                      | Bit Rate                | 32 Kbps ~ 16 Mbps                                                                                                    |
|                      | Dual Stream             | Yes                                                                                                                  |
| Image                | Max. Image Resolution   | 2048x1536                                                                                                            |
|                      | Frame Rate              | 50Hz: 25fps (1920x1080), 25fps (1280x720)<br>60Hz: 30fps (1920x1080), 30fps (1280x720)                               |
|                      | Image Settings          | Saturation, brightness, contrast adjustable through client software or web browser                                   |
| Network              | Network Storage         | NAS (iSCSI optional)                                                                                                 |
|                      | Alarm Trigger           | Motion detection, tampering alarm, network disconnect , IP address conflict, storage exception                       |
|                      | Protocols               | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional) |
|                      | Security                | User authentication, watermark                                                                                       |
|                      | System Compatibility    | ONVIF, PSIA, CGI                                                                                                     |
|                      | General Functions       | Flickerless, heartbeat, mirror, user auth., video mask                                                               |
|                      | Mobile App              | NVMS7000 for iPhone/iPad./Android                                                                                    |
| Interface            | Communication Interface | 1 RJ45 10M / 100M ethernet interface                                                                                 |
| General              | Operating Conditions    | -25 °C ~ 60 °C (-13°F ~ 140 °F)<br>humidity 95% or less (non-condensing)                                             |
|                      | Power Supply            | 12 VDC ± 10%, PoE (802.3af)                                                                                          |
|                      | Power Consumption       | max. 7W                                                                                                              |
|                      | Weather Proof           | IP66                                                                                                                 |
|                      | IR Range                | Up to 90ft (Matrix IR)                                                                                               |
|                      | Dimensions              | 5.0"(W) × 3.9" (H)                                                                                                   |
| Weight               |                         | 1.48 lb(670g)                                                                                                        |



IP66

Matrix IR

### Dimensions

