

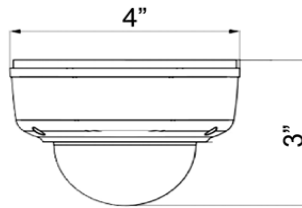


# 1.3 Megapixel IR Dome Camera

## IV-DF3613MP

### Features:

- 1/3" 1.3 Megapixel Aptina CMOS
- H.264 & JPEG dual-stream
- 1280 x 960 / 15fps
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS
- 3.6mm fixed lens
- IR LEDs Distance 60ft
- Vandal Proof
- IP66
- DC 12V/ PoE



| SPECIFICATIONS   |  | IV-DF3613MP  |             |  |            |  |
|------------------|--|--|-------------|--|------------|--|
| Camera           | Image Sensor   | 1/3" 1.3 Megapixel Aptina CMOS   |             |  |            |  |
|                  | Solution   | TI DM368 + APTINA AR0130   |             |  |            |  |
|                  | Effective Pixels   | 1280 x 960   |             |  |            |  |
|                  | Scanning System  | Progressive  |             |  |            |  |
|                  | Electronic Shutter Speed                                     | Auto/Manual 1/50~1/10000   |             |  |            |  |
|                  | Min. Illumination  | Color: 0. 1LUX/F1.4, B/W: 0.01LUX/F1.4,0Lux (IR on)  |             |  |            |  |
|                  | S/N Ratio  | >50dB  |             |  |            |  |
| Camera Features  | Max. IR LEDs Length  | 60 feet  |             |  |            |  |
|                  | Day/Night  | Auto(ICR) / Color / B/W  |             |  |            |  |
|                  | Backlight Compensation                                       | BLC  |             |  |            |  |
|                  | White Balance  | Auto   |             |  |            |  |
|                  | Gain Control   | Auto/Manual  |             |  |            |  |
|                  | Noise Reduction  | 3D   |             |  |            |  |
|                  | Privacy Masking  | Up to 4 areas  |             |  |            |  |
|                  | Slow Shutter   | None / Low / Middle / High   |             |  |            |  |
| Motion Detection | 22X18 areas  |  |             |  |            |  |
| Lens             | Focal Length   | 3.6mm  |             |  |            |  |
|                  | Max Aperture   | F1.2 (F1.8/F1.8)   |             |  |            |  |
|                  | Mount Type   | Board-in Type  |             |  |            |  |
| Video            | Compression  | H.264 High Profile / JPEG Snapshot   |             |  |            |  |
|                  | Resolution   | 3.0M(2048x 1536)/1080P(1920x 1080) / 720P(1280x 720) / D1(704x 576/704x 480) /CIF(352x 288/352x 240)   |             |  |            |  |
|                  | Frame Rate   | <table border="1"> <tr> <td>Main Stream</td> <td>2048x1536 (1~15 fps) 1920x1080,1600x1200,1280x960,1280x720(1~ 25/30 fps)</td> </tr> <tr> <td>Sub Stream</td> <td>640x360,480x270,352x288,320x240,352x192,320x192(1~25/30 fps)</td> </tr> </table> | Main Stream | 2048x1536 (1~15 fps) 1920x1080,1600x1200,1280x960,1280x720(1~ 25/30 fps) | Sub Stream | 640x360,480x270,352x288,320x240,352x192,320x192(1~25/30 fps) |
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| Sub Stream       | 640x360,480x270,352x288,320x240,352x192,320x192(1~25/30 fps) |  |             |  |            |  |
| Bit Rate         | H.264: 50K ~ 8192Kbps  |  |             |  |            |  |
| Network          | Ethernet   | RJ-45 (10/100Base-T)   |             |  |            |  |
|                  | Protocol   | IPv4, HTTP, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Cloud   |             |  |            |  |
|                  | ONVIF  | ONVIF Ver. 2.0   |             |  |            |  |
|                  | Max. User Access   | 5 users  |             |  |            |  |
|                  | Smart Phone  | iPhone, Android  |             |  |            |  |
|                  | Browser  | IE   |             |  |            |  |
| General          | Power Supply   | DC12V / PoE  |             |  |            |  |
|                  | Power Consumption  | <6W  |             |  |            |  |
|                  | Working Environment  | Temperature: 14°F ~ 140°F, Humidity: 10%~90%   |             |  |            |  |
|                  | Ingress Protection   | IP66   |             |  |            |  |
|                  | Dimensions   | Ø 4" x 3" (H)  |             |  |            |  |
|                  | Weight   | 0.85 lbs   |             |  |            |  |