

## MP-Q1VQ400F-P

4.0MP POE Network Plastic Dome Camera



| Model Number          | MP-Q1VQ400F-P                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| <b>Camera</b>         |                                                                                                          |
| Image Sensor          | 1/2.7" color CMOS                                                                                        |
| Min. Illumination     | Color: 0.01Lux @F1.2, B/W: 0Lux with IR on                                                               |
| Lens                  | 3.6mm                                                                                                    |
| Shutter Time          | Auto                                                                                                     |
| IR Distance           | 20-25m                                                                                                   |
| IR Board              | 15pcs IR leds                                                                                            |
| White Balance         | Auto / Manual                                                                                            |
| AGC                   | Auto                                                                                                     |
| WDR                   | Digital WDR                                                                                              |
| DNR                   | 2D/3D DNR                                                                                                |
| BLC                   | support                                                                                                  |
| HLC                   | support                                                                                                  |
| <b>Video</b>          |                                                                                                          |
| Max. Image Resolution | 4MP(2560*1440)@20fps                                                                                     |
| Frame Rate            | Main code stream:4MP@20fps; 3MP@25fps;1080P/720P/D1@30fps;<br>Auxiliary stream: D1/VGA/640x352/CIF@30fps |
| Video Compression     | H265+/H265/H264                                                                                          |
| Video Bit Rate        | 500Kbps-4000Kbps support self-adjustable as needed                                                       |

|                      |                                                                                 |
|----------------------|---------------------------------------------------------------------------------|
| Image Settings       | Brightness, Contrast, Saturation, Exposure, Upside Down, Mirror Adjustable      |
| Bit Superposition    | Support OSD name, time and date information superposition                       |
| Web Access           | Internet explorer 6.0 and above (Web Server embedded in device) browser         |
| <b>Audio</b>         |                                                                                 |
| Audio I/O            | No                                                                              |
| Audio compression    | G.711                                                                           |
| <b>Network</b>       |                                                                                 |
| Network Interface    | 1*RJ45 10M/100M Ethernet Port                                                   |
| Networking Protocol  | TCP/IP, HTTP, RTSP, DHCP, NTP, UPNP                                             |
| ONVIF                | ONVIF2.6                                                                        |
| APP                  | Support android, IOS                                                            |
| PC                   | Support                                                                         |
| <b>System</b>        |                                                                                 |
| Alarm I/O            | Motion detection alarm                                                          |
| Storage              | No                                                                              |
| Motion Detection     | 22*18 windows motion detection areas can be setting (sensitivity setting 1-100) |
| Video Mask           | Support                                                                         |
| Action with Alarm    | Push to mobile APP                                                              |
| <b>General</b>       |                                                                                 |
| Language Support     | CHN(S)/CHN(T)/ENG                                                               |
| POE                  | IEEE802.3af                                                                     |
| Power Supply         | DC12V±10% / POE                                                                 |
| Power Consumption    | Max 4W                                                                          |
| Lightning protection | 2KV                                                                             |
| Housing              | Plastic Dome                                                                    |
| Weather Proof        | N/A                                                                             |
| Working Temperature  | -30 °C to 85 °C                                                                 |
| Working Humidity     | 10%-95% (Non-condensing)                                                        |