

**kopper**<sup>®</sup>

**KP-IP3MP-DP 3MP IP DOME CAMERA**



## Key Features

- 1/3" Sony IMX sensor
- 2048 resolution
- H.265 compression
- ONVIF support
- 30metres IR distance
- Inbuilt Audio

FC CE RoHS

# KP-IP3MP-DP

## 3MP IP DOME CAMERA

### Camera

|                          |  |
|--------------------------|--|
| Image Sensor:            | 1/2.8" Progressive Scan CMOS   |
| Signal System:           | PAL/NTSC   |
| Min. Illumination:       | 0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR<br>0.028 Lux @ (F2.0, AGC ON) ,0 Lux with IR |
| Shutter time:            | 1/3 s to 1/100,000 s   |
| Lens:                    | 3.6mm / 2.8mm  |
| Lens Mount:              | M12  |
| Day& Night:              | IR cut filter with auto switch   |
| Wide Dynamic Range:      | Digital WDR  |
| Digital Noise Reduction: | 3D DNR   |

### Compression Standard

|                    |   |
|--------------------|---|
| Video Compression: | H.264/ H.265  |
| Video bit rate:    | 32Kbps~8Mbps  |
| Audio Compression: | G.711/G.722.1/G.726/MP2L  |
| Audio bit rate:    | 64Kbps(G.711) /16Kbps(G.722.1)/16Kbps(G.726) /32-128Kbps(MP2L2) |
| Dual Stream:       | Yes   |

### Image

|                        |  |
|------------------------|--|
| Max. Image Resolution: | 2048 x 1536  |
| Frame Rate:            | 50Hz: 20fps(1920 × 1080), 25fps (1280 × 960), 25fps (1280 × 720)<br>60Hz: 25fps(1920 × 1080), 30fps (1280 × 960), 30fps (1280 × 720) |
| Image Settings:        | Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser   |
| BLC:                   | Yes, zone configurable   |
| 3D DNR:                | Support  |

### Network

|                   |  |
|-------------------|--|
| Protocols:        | TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,<br>NTP,UPnP,SMTP,IGMP,802.1X,QoS,IPv6,Bonjour      |
| General Function: | User Authentication, Watermark, IP address filtering, anonymous access, flickerless, heartbeat, video mask |

# KP-IP3MP-DP

## 3MP IP DOME CAMERA

System Compatibility: ONVIF (Profile S, Profile G),ISAPI

### Interface

Audio: Built In Audio

Communication Interface: 1 RJ45 10M / 100M Ethernet interface

### General

Operating Conditions: -30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non-condensing)

Power Supply: 12 V DC  $\pm$  10%, PoE (802.3at)

Power Consumption: Max. 5.3W

Impact Protection: IEC60068-2-75Eh, 50J; EN50102, IK10

IR Range: Up to 30m