

Product Code: HDVIP28FDWAV2

Description: 2.8mm Fixed Lens IP Vandal Resistant Dome Camera - White



General Information

| | |
|--------------------|------------------------|
| Dimensions (mm) | Ø112 x 91.6 |
| Finish | White |
| Materials | Powdercoated Aluminium |
| Mounting | Surface |
| Impact Rating (IK) | IK10 |
| Weight (Kg) | 0.52 |
| Warranty (Years) | 3 |

Supply & Power

| | |
|--------------------------|----------------|
| Operating Voltage (V DC) | 12 |
| Power Consumption (W) | < 7 |
| Other Power Sources | PoE (802.11af) |

Recording

| | |
|------------------|---|
| eSATA Connection | RJ45 10M/100M Ethernet, 2.1 x 5.5mm DC Socket |
|------------------|---|

Environment

| | |
|----------------------------------|----------------------|
| Ingress Protection | IP66 |
| Operating Temperature (°C) | -30 to +55 |
| Storage Temperature (°C) | -30 to +60 |
| Relative Humidity Resistance (%) | <95 (non-condensing) |

Media Information

| | |
|-----------------------------------|-------------------------|
| B&W Minimum Illumination (Lux) | 0 (@ IR 'ON') |
| Colour Minimum Illumination (Lux) | 0.05 (@ F1.2(AGC 'ON')) |
| Effective Pixels | 5MP (2592 X 1944) |
| Video Resolution | 5MP (2592 x 1944) |
| Sensor Size (") | 1/2.7" |
| Lens size (mm) | 2.8 |
| Lens Type | Fixed |
| Viewing Angle (°) | 92 |
| Auto Electronic Shutter (s) | 1/5 - 1/20000 |
| Scanning System | Progressive CMOS |
| Frames Per Second (FPS) | 20 (@5MP) |
| Baud Rate (bps) | 8Kbps – 8Mbps |
| Maximum IR Distance (m) | 30 |
| Auto Gain Control | Auto |

Network

| | |
|------------------------|---|
| Communication Protocol | ONVIF |
| Interface | RJ45 10M/100M Ethernet, 2.1 x 5.5mm DC Socket |
| ONVIF Compliant | Yes |
| Network Functions | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP |
| Network Monitoring | Web browser, Client Software, Android & IOS |

Accessories

IPIN1POE: 1 Channel POE Injector
 IPSW4POE: 4 Channel POE Switch
 IPSW8POE: 8 Channel POE Switch
 CABIP10 : 10 Metre CAT-5e External Use Data Cable
 CABIP20: 20 Metre CAT-5e External Use Data Cable
 CABIP40: 40 Metre CAT-5e External Use Data Cable
 CABIP80: 80 Metre CAT-5e External Use Data Cable
 Compatible with the range of HDView IP Network Video Recorders (NVRs)

