

# Full HD Vandal Resistant Mini Dome with On Board Micro SD Card Slot, Power Over Ethernet and ONVIF compliance (Model: XP1080D)



A Full HD 1080P (in Real Time) IP Dome Camera that offers up to 7x the resolution of standard CCTV and IP CCTV cameras, and over double the resolution of HD 720P IP cameras, perfect for unobtrusive use in premises such as Retail Premises, Restaurants, Bars, Offices and Hotel Lobbies. The camera produces Real Time images at 1080P (1920x1080), 720P (1280x720) and D1 (704x576) resolution.

The camera's compact design is both vandal and tamper resistant. Additionally the XP1080D is weather resistant (IP66 rated) allowing it to be used both internally or externally.

The XP1080D is ONVIF compliant and is supplied with a powerful multi-camera software for Windows PCs that allows features such as Live Viewing, Playback, Configuration, Multi-Site control and a Push Video function. Additionally the camera can be viewed remotely from a PC, Mac or Mobile Phone.



Camera - Front



Camera - Side



Camera - Rear



Camera - Connections

# Specifications

Model: XP1080D

Image



## Type

Style Vandal Resistant Mini IP Dome Camera

Weather Resistant Yes

Vandal Resistant Yes

Motorised Panning No

Motorised Tilting No

Digital Zoom Yes

Audio No

Mounting Type Wall or Ceiling

Product Dimensions (without bracket) Width: 110mm, Height: 54mm, Depth: 110mm

Product Weight 0.4 Kg

Shipping Dimensions Width: 155mm, Height: 115mm, Depth: 155mm

Shipping Weight 0.46Kg

Warranty 1 Year Warranty (Extendable to 3 years)

## Camera

Image Sensor Type 1/2.9" 2.0 Megapixel Progressive Scan Exmor CMOS

Image Sensor Resolution 2,073,600 pixels

Minimum Illumination 0.1 Lux (Colour), 0.05 Lux (B/W)

Night Vision No

Other Features Automatic White Balance  
Automatic Gain Control  
Automatic Electronic Iris  
DNR (Digital Noise Reduction)

Lens 3.6mm

Viewing Angle 78°

## Performance

Video Compression H264, MJPEG

Video Streams 11 Independent Streams + 2 Region Of Interest Streams

Stream Types HTTP, RTSP, UDP

Video Resolution & Frame Rates  
1080P (1920x1080) at up to 25 fps  
720P (1280x720) at up to 25 fps  
D1 (704x576) at up to 25 fps

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Image



## Networking

|                             |   |
|-----------------------------|---|
| Network Connection          | RJ45 Socket (10/100 BASE-T)   |
| Wi-Fi Support               | N/A   |
| Network Protocols Supported | HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, DDNS, PPPOE, IP Filter, FTP, Alarm Server |

## Remote Access

|                      |  |
|----------------------|--|
| Browser Support      | Chrome, Internet Explorer, Safari                            |
| Mobile Phone Support | Android, Blackberry, iPhone, Nokia (Symbian), Windows Mobile |
| User Authentication  | User Name & Password, IP Filtering                           |
| Simultaneous Viewers | Using Unicast: 20<br>Using Multicast: Unlimited              |

## Power Requirements

|                     |        |
|---------------------|--------|
| Power over Ethernet | Yes    |
| Operating Voltage   | 12V DC |
| Power Consumption   | <4W    |

## Other Features

|                       |   |
|-----------------------|---|
| Easy Fit              | Optional Xvision Ethernet over Mains adaptor required |
| Motion Detection      | Yes   |
| Presets:              | N/A   |
| Guard Tours           | N/A   |
| Email Alerts          | Yes   |
| On Board Recording    | Yes   |
| Alarms                | N/A   |
| Multi Camera Software | Yes   |