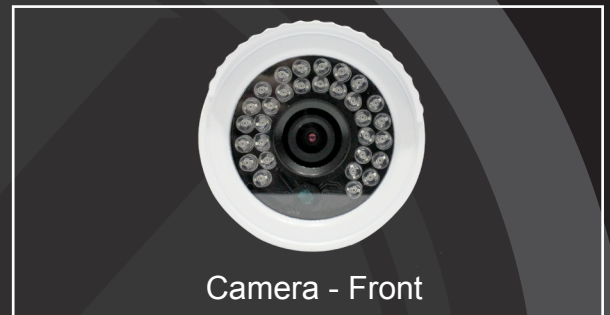


Model: XC1080BP
Professional HD (1080P) Bullet IP
Camera - PoE



Camera - Front



Camera - Side

The XC1080BP offers 2 mega pixel Full HD (1080P) resolution in a weatherproof and resilient bullet enclosure. The camera features a high quality 3.6mm lens for 78° viewing angle and high power IR LEDs for up to 30m IR night vision.

The unit features a powerful Xvision X3K-IP DSP, which process images in real time. In addition to this, the camera features Digital Noise Reduction (DNR) that removes pixilation and noise from the camera picture in low light conditions. This results in a clearer image and reduction in recording space when used with an NVR.

As well this, the camera is equipped with Wide Dynamic Range (WDR) to produce an even image that does not suffer from bright or dark spots.

Features

- Sony 2.43MP Sensor
- Maximum resolution of 1920x1080 at 30fps
- XVision 3.7mm HD Megapixel lens for 78° viewing angle
- Xvision X3K-IP DSP
- 0.0003 lux low light sensitivity
- 20/30m Smart IR Night Vision
- H264
- Dual Stream
- OnVIF
- Remote access via PC, Mac, Tablet or Smartphone
- Record & View 36 cameras using free Windows CMS software or to an NVR
- Advanced Wide Dynamic range
- High Speed Digital Slow Shutter
- 3D Digital Noise Reduction
- Programmable High Light Suppression
- PoE compatible
- Cable Managed Bracket
- Designed for Wall or Ceiling mounting
- Weatherproof to IP66

Technical Specifications

Model Number	XC1080BP
Style	High Definition Bullet Camera
Weather Resistant	Yes (IP66)
Vandal Resistant	No
Motorised Panning	No
Motorised Tilting	No
Digital Zoom	No
Audio	No
Mounting Type	Wall or Ceiling
Product Dimensions (WxHxD mm)	66x66x167
Product Weight	0.40kg
Shipping Dimensions (WxHxD mm)	182x122x108
Shipping Weight	0.45kg
Warranty	1 Year Warranty (extendable to 3 Years)
Camera	
Image Sensor Type	1/2.9" Sony CMOS
Image Sensor Resolution	2 Mega Pixel (1080P)
Minimum Illumination	0.0003 Lux (0 Lux IR On)
Night Vision	30m IR Night Vision
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
Video Streams	1024Kbps - 6144Kbps
Stream Types	Complex Stream/Video Stream
Video Resolution & Frame Rates	1280x720 & 25fps
Networking	
Network Connection	RJ45 Socket (10/100 BASE-T)
Wi-Fi Support	N/A
Network Protocols Supported	TCP/IP,UDP,HTTP,DHCP,RTP/RTSP, DNS,DDNS,NTP,PPPOE,UPNP,SMTP

Remote Access	
Browser Support	Internet Explorer
Mobile Phone Support	Android, iPhone
User Authentication	Yes
Simultaneous Viewers	10
Power Requirements	
Power over ether	Yes
Operating Voltage	12V DC
Power Consumption	<5W
Other Features	
Easy Fit	Yes (Optional) Ethernet Over Mains Adapter
Motion Detection	No
Presets	No
Guard Tours	No
Email Alerts	Yes
On Board Recording	No
Alarms	No
Multi Camera Software	Yes