

Professional Hybrid (HD 1080P, 960H) Vandal WDR Dome Camera



Camera Front



Camera Side

XHC1080V-N

- Full HD 1080P & HD 960H Resolution
- 2.8-12 mm (23 to 92°) Varifocal Lens
- Advanced Wide Dynamic Range
- High-speed Digital Slow Shutter
- 3D Digital Noise Reduction
- Weatherproof (IP66 Rated)



Features

The XHC1080M Hybrid Dome Camera allows you the option of Full HD 1080P resolution image or a 960H conventional 1000 TVL image enclosed in a discreet dome enclosure, giving you the ultimate flexibility on installation. The camera is suitable for indoor or outdoor use and is supplied with a 2.8-12 mm Megapixel lens for 23-92° viewing angles.

It features a powerful Xvision X3K-DSP which processes the image in real time, in addition to this the camera features Digital Noise Reduction (3X DNR) which will remove pixelation and noise from the camera picture in low-light conditions, resulting in a clearer image and reduction in recording space when used with a DVR and Wide Dynamic Range (WDR) to produce an even image that does not suffer from bright or dark spots. It will accept a 12VDC or 24VAC making it an ideal camera to use as a replacement on an existing system.

Technical Specifications

XHC1080V-N

Brand	XVISION
Model Number	XHC1080V-N
Style	Vandal Dome Camera
Weather Resistant	Yes (IP66)
Vandal Resistant	Yes
Mounting Type	Wall or Ceiling
Dimensions (WHD in mm)	88x108x88
Weight (kg)	0.3
Warranty	1 Year Warranty
Sensor Type	1/2.8" Sony 2.43 Megapixel CMOS
DSP Type	Xvision X3K DSP
DSP Functions	Sens-up, Wide Dynamic Range, Noise Reduction, Defog, DPC, Mirror MD, Privacy Zone, Automatic Gain Control, White Balance
Resolution	HD 1080P (AHD 2.0) / AHD 720P / HD 960H (Analogue)
Minimum Illumination	0.0003 Lux
Night Vision	No
Lens Type	Vari-focal
Lens Size	2.8-12mm
Viewing Angle	23-92°
Operating Voltage	12v DC
Suggested Power Supply	12v DC 1250mA
Video Output	BNC Socket
Audio Output	No
Power Input	DC Socket
RS485 Control	No

All specifications shown are subject to change without notice, please confirm up-to-date details when ordering. All network specifications and recording times are based upon theoretical scenarios.

Actual performances will vary depending on external factors. No liability will be accepted by Y3K for any errors or omissions in this information. All relevant trade marks acknowledged. © Y3K (Europe) Limited 2015

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Xvision (UK)

Unit 2 Valley Point, Beddington Farm Road, Croydon, Surrey, CR0 4WP
Tel: 0208 689 9999 Fax: 0871 222 143 Web: www.xvision.com