

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



XHC1080M

- Full HD 1080P & HD 960H Resolution
- 2.8mm (92°) Lens
- 15m Smart IR Night Vision
- Advanced Wide Dynamic range
- High-speed Digital Slow Shutter
- 3D Digital Noise Reduction
- Weatherproof (IP66 Rated)



Features

A micro-sized High Definition Vandal Resistant IR Dome camera ideal for use in porches or alleyways where too much IR causes distortion to your night time recordings.

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 very wide angle 2.8mm Megapixel lens with its Full High Definition image and miniature size and features energy efficient Infrared LEDs for up to 15 metres night vision in complete darkness.

The XHC1080M features a powerful Xvision X3K-DSP which process 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.

Technical Specifications

XHC1080M

Brand	XVISION
Model Number	XHC1080M
Style	Micro Dome Camera
Weather Resistant	Yes (IP66)
Vandal Resistant	No
Mounting Type	Wall or Ceiling
Dimensions (WHD in mm)	60x58x60
Weight (kg)	0.17
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 (0 Lux IR On)
Night Vision	15m
Lens Type	Fixed
Lens Size	2.8mm
Viewing Angle	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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