

Professional Hybrid (HD 1080P, 960H) PTZ IR Speed Dome Camera



XHC1080S27IRN

- Full HD 1080P & HD 960H Resolution
- 4.7-84.6mm (3.2 to 50°) Lens
- 150m Smart IR Night Vision
- Advanced Wide Dynamic Range
- High-speed Digital Slow Shutter
- 3D Digital Noise Reduction
- Weatherproof (IP66 Rated)



Features

The XHC1080S27IRN is the latest AHD Full High Definition (1080P) Technology. It features a unique design that eliminates IR bounce back completely and enhances the IR range to a maximum of 150m. The IR LEDs feature smart IR technology, allowing them to offer clear images without IR bright spots even at short distances. For more intensive work, the 10x Zoom lens ensures that objects far away can be seen in even greater detail. The unit comes ready fitted with a wiper to ensure perfect pictures whatever the weather.

Supplied ready for wall mounting, a variety of optional mounting brackets are available for pole, ceiling or corner mounting the camera. The built in fan and heater allow the camera to be used inside or outside, even in harsh weather conditions.

Technical Specifications

XHC1080S27IRN

Brand	XVISION
Model Number	XHC1080S10IRN
Style	Pan Tilt Zoom Speed Dome Camera
Weather Resistant	Yes (IP66 Rated)
Vandal Resistant	Yes
Mounting Type	Wall or Ceiling
Dimensions (WHD in mm)	127x370x227
Weight (kg)	5.0
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	150m
Lens Type	Zoom
Lens Size	4.7-84.6mm
Viewing Angle	6-49°
Operating Voltage	12v DC
Suggested Power Supply	12v DC 1250mA
Video Output	BNC Socket
Audio Output	No
Power Input	DC Socket
RS485 Control	Yes

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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