

### Key Features

- WDR 12MP Fisheye IR Dome IP Camera
- 1/1.7" SONY Low Illumination CMOS Sensor
- HiSilicon Hi3519V
- 4000 x 3000@20fps
- 1.77mm Fixed Lens, 42μ x 3pcs IR LED (up to 20m)
- 2-way Audio, Alarm I/O
- With Built-in PoE and SD Card Slot (max. 64GB)
- Supports CVBS



### Technical Specifications

Specifications*	AVM9370
Description	WDR 12MP Fisheye IR Dome IP Camera
Image Sensor	1/1.7" SONY Low Illumination CMOS Sensor
Main Processor	HiSilicon Hi3519V, Low-Stream Processor
Image Settings	Saturation / Brightness / Contrast / Sharpness / Mirror / 3D NR / White Balance / FLK (Flicker Control)
Resolution	12MP
Effective Pixels	4072(H)*3046(V)
Electronic Shutter Speed	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
Signal-to-noise Ratio	≥52dB
Recording Mode	NVR, NAS, VMS, Web
Motion Detection	Yes
Lens	1.77 mm Fixed Board 12MP High-definition 360° Panoramic Lens
IR LEDs	42μ x 3 IR LEDs (20 m)
Ethernet	RJ-45 (10/100Base-T)
PoE (IEEE 802.3af)	Internal
Video Compression	H.264, H.265, JPEG, AVI, MJPEG
Video Output	Network / CVBS
Stream	4000 x 3000 (12MP)@20fps
	3000 x 3000 (9MP)@30fps
	2048 x 2048 (4MP)@30fps
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
Interoperability	ONVIF 2.4
Power	12VDC±10%, 950mA
Weight	500 g
Dimensions (W x H x D)	Ø120 x 49 (H) mm
Operating Conditions	-20°C - (+)60°C, Humidity 95% RH max

\*Specifications are subject to change without prior notice

### Ordering Information

Model No.	Description
AVM9370	WDR 12MP Fisheye IR Dome IP Camera