



3 Megapixel
CMOS-based Vandal
Proof Network Dome
Camera

Model: WH_3M0BMS_(P)

- Up to 2048x1536 Pixels Image resolution
- Progressive scan CMOS
- H.264/MPEG-4 video compression with high compression ratio
- Dual Streams
- Up to 32 GB SD/SDHC card local storage
- Auto switch ICR Filter
- Two-way audio
- PoE is Optional

Specifications

Camera	Image Sensor	1/3" Progressive Scan CMOS
	Min. Illumination	0.6Lux @ F1.2
	Electronic Shutter	1/25s~1/100,000s
	Lens Mount	CS
	Auto Iris	DC Drive
	Adjustment Range	Pan0~360°, Tilt0~75°, Rotation0~360°
	Day / Night	IR cut filter with auto switch
Media Compression Standard	Video Compression	H.264/ MPEG-4/MJPEG
	Audio Compression	OggVorbis
	Bit rate	32 Kbps~16Mbps
Image	Max. Image Resolution	2048×1536
	Frame Rate	50Hz: 12.5fps (2048×1536), 25fps (1920×1080), 25fps (1600×1200); 60Hz: 15fps (2048×1536), 30fps (1920×1080), 30fps (1600×1200)
	Video Parameter	Saturation, Brightness, Contrast adjustable through client software or web browser
Network Protocol	Protocols	TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP
Interface	Ethernet Interface	1 RJ45 10M / 100M self-adaptive
	RS485 Interface	1 RS-485 interface
	Intelligent Alarm	Motion Detection, Video Loss, Network Disconnect, IP conflict, Storage exception
	Alarm Input	2 channel
	Alarm Output	2 channel
	Audio Input	1 channel
	Audio Output	1 channel (Line level, 600Ω)
	Video Output	1Vp-p Composite Output (75Ω/RCA)
	Local Storage	Support SD/SDHC
	Basics	Reset button, Anti-flicker, Dual Stream, Heartbeat, Password Protection
	e-PTZ	support
General	Operating Condition	-10°C~60°C Humidity 90% or less
	Power Supply	DC12V±10%
	Power Consumption	4.5W MAX
	Impact Protection	IEC60068-2-75Eh,50J;EN50102, up to IK10
Optional	PoE	(Power over Ethernet)