

WDP-80D2MV

2 Megapixel Full HD Indoor Armordome Camera

- 2Megapixel full HD IP Dome camera
- Up to 30fps@1080p (H.264)
- Progressive scan
- Dual streaming (H.264 & MJPEG)
- Power over ethernet
- Ultra compact design
- Infra-red LED day & night
- Varifocal lens 2.8mm ~ 12mm



- CAM
- DAY NIGHT
- 2Meg
- 115dB

Specification

Camera	Image sensor	SONY IMX 122 1/3" 2.1Megapixel CMOS		
	Scanning system	Progressive scan		
	Lens	Varifocal: 2.8mm ~ 12mm		
	Electronic shutter speed	Auto / Flk; NTSC: 1/30 ~ 1/50,000sec PAL: 1/25 ~ 1/50,000sec		
	White balance	AWB / manual / indoor / outdoor		
	Backlight compensation	BLC / HLC / Off		
	AGC	Low / Middle / High		
	ACCE	Low / Middle / High / Off		
	Day & night	Auto / BW / color / EXT (selectable)		
	2D/3D-NR	2DNR / 3DNR / smart NR		
	S/N ratio	H.264 @ HP, MJPEG		
Min. Illumination	Simultaneous multiple streams			
	WDR	H.264 streaming over UDP,TCP,HTTP or HTTPS, MJPEG streaming over HTTP or HTTPS		
Intelligent video	640x480, 800x480, 800x600, 1024x768, 1280x720, 1280x1024			
Video	Compression	H.264@HP, MJPEG		
	Streaming	H.264	UDP, TCP, HTTP or HTTPS	
		MJPEG	HTTP or HTTPS	
	Resolution	H.264	Up to 1080p	
		MJPEG	352 x 192, 640 x 480, 1280 x 720	
Frame rate	H.264	Up to 30fps@1080p		
	MJPEG	NTSC / PAL 1Vp-p 750hm composite		
Audio	Output	NTSC / PAL 1Vp-p 750hm composite		
	Input / compression	External input port / G.711 / AAC		
Networking	Interface	10 / 100 Mbps ethernet, RJ-45		
	ONVIF	Supported		
	Protocols	IPv4, IPv6 (coming soon), TCP / IP, HTTP, HTTPS, UPnP, RTP / RTSP, SMTP, FTP, DHCP, NTP, DNS, DDNS, QoS (coming soon), SNMP		
	Users	8 client monitoring at the same time		
Storage	File format	MP4		
	SDHC	Buit-in micro-SDHC slot [4GB ~ 32GB] stores snapshots & video clips		
Alarm & events	Motion detection	On / off (12zone selectable)		
	Sensor & trigger out	1ch NO / NC input & 1ch NO / NC output		
	Notifications	Event notification using SMTP, FTP		
	Factory reset	Restores to factory default settings		
Applications Security	Applications	Multi-level user access with password protection		
	Security	IP address filtering / HTTPS encrypted data transmission		
Connectors	Connectors	Ethernet: RJ-45; video output: 1x BNC jack; audio input: 1x stereo phone jack(option) Alarm in / out: 4P strip wire;(option) power input: 1x DC jack;		

Specification

Power	Power over ethernet	IEEE 802.3af, 13Watt
	Power supply / consump.	9 ~ 28VDC
Maintenance	Maintenance	Firmware upgrade: 16ch remote management (RMS)
Approvals	Approvals	-
Environmental	Operating temp. / hum.	-10°C ~ + 60°C / 10 ~ 90 RH, non condensing
System	Operating system	Embedded linux
	Dimensions	4"(H) x 4.5"(W)
	Weight	-

Dimension

