

2 Megapixel IR PoE Varifocal Dome



IV-DV28122MP

Features:

- . 1/2.8" Sony Exmor, H.264
- . Vandal resistant, metal base
- . 30fps@1080P(1920x1080)
- . 2.8~12mm varifocal lens
- . IR-Cut filter switch
- . Max. IR LEDs distance 105 feet
- . ONVIF 2.0, IP66, PoE, 3-Axis



Specification		IV-DV28122MP
Camera	Image Sensor	1/2.8" Sony Exmor
	Effective Pixels	1920(H)x1080(V)
	Scanning System	Progressive
	Electronic Shutter Speed	Auto/Manual 1/50~1/10000
	Min. Illumination	Color: 0. 1Lux/F1.4, B/W: 0.01Lux/F1.4; 0Lux (IR on)
	S/N Ratio	>50dB
	Video Output	1 channel, BNC(1.0Vp-p/75Ω)
Camera Features	Max. IR LEDs Length	105 feet
	Day/Night	Auto(ICR) / Color / B/W
	Backlight Compensation	BLC / HLC / DWDR
	White Balance	Auto
	Gain Control	Auto/Manual
	Noise Reduction	3D
	Privacy Masking	Up to 4 areas
	Slow Shutter	None / Low/ Middle / High
Lens	Motion Detection	22X18 area
	Focal Length	2.8~12mm
	Max Aperture	F1.4
	Angle of View	H: 105°(Wide) ~ 30°(Tele)
	Lens Type	Auto Iris(DC)
Video	Mount Type	Board-in Type
	Compression	H.264 High Profile / JPEG Snapshot
	Resolution	50Hz Mode:1080P(1920x1080) / 720P(1280x720) / D1(704x576) / CIF(352x288) 60Hz Mode:1080P(1920x1080) / 720P(1280x720) / D1(704x576) / CIF(352x288)
	Frame Rate	Main Stream: 1920x1080 (1 ~ 25/30fps) Sub Stream: 704x576 (1 ~ 25/30fps)
	Bit Rate	H.264: 64K ~ 8192Kbps
Audio	Compression	G.711a / G.711u (64kbps) / PCM(128kbps)
	Interface	1/1 channel In/Out
Network	Ethernet	RJ-45 (10/100Base-T)
	Protocol	IPv4, HTTP, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Cloud
	ONVIF	ONVIF Ver. 2.0
	Max. User Access	10 users
	Smart Phone	iPhone, Android, Windows Mobile, BlackBerry, Symbian
Auxiliary Interface	Browser	IE, Chrome, Firefox, Safari
	Memory Slot	Micro SD, Max 32GB
	Alarm Interface	1/1 channel In/Out 1 X USB / 1 xRS-485
General	Power Supply	DC12V, PoE(802.3af)
	Power Consumption	<10W
	Working Environment	14 °F ~ 140 °F
	Protection Level	IP66
	Dimensions	5.81" x 4.82"
Weight	2.65 lbs	