

2.0 Megapixel WDR IP miniDome Camera SNC-WD22025

Preliminary

- 1/2.8" Sony 2.0 Megapixel Progressive Exmor™ CMOS Sensor
- 1920x1080@30fps (1080P) ; H.264, MPEG4, M-JPEG
- Color:0.1Lux@F1.2, B/W:0.01Lux@F1.2, Sense-up:0.001Lux@F1.2
- 2D Noise Reduction ; Sense Up Function
- Motion Detection
- Two-way Audio & Multicast Support
- Support Micro SD/SDHC Card
- Support 12Vdc / PoE Power Input
- Support ONVIF Profile S

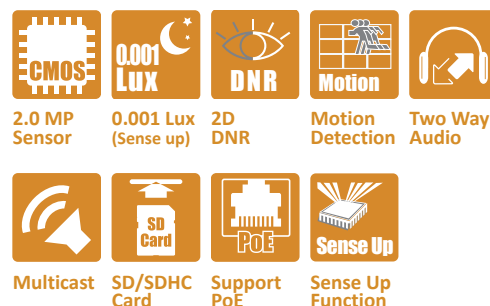
Wide
Dynamic



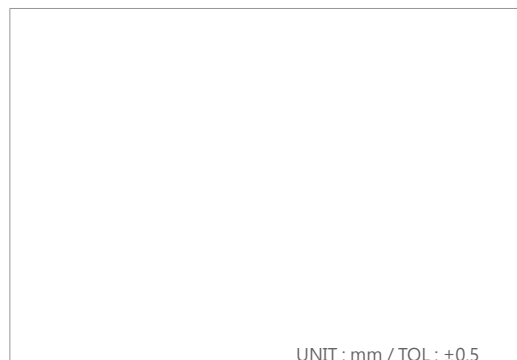
Specifications

Video	Image Sensor	1/2.8" Sony 2.0 Megapixel Progressive Exmor™ CMOS Sensor
	Video Resolution/Frame Rate	1920x1080@30fps(1080P);1280x1024@30fps, 1280x960@30fps, 1280x720@30fps, 720x480@30fps
	Video Frame Rate	Up to 30fps for All Video
	Video Compression	H.264, MPEG4, M-JPEG
	Minimum Illumination	Color:0.1Lux@F1.2, B/W:0.01Lux@F1.2, Sense-up:0.001Lux@F1.2
	WDR/HDR	Yes
	Second Video Output	1.0Vp-p Composite, 75Ω (BNC)
	Signal to Noise Ratio	More than 52dB (AGC off)
	Mechanical IR Cut Filter	---
	IR LED ; Working Distance	---
Function	Menu	Can Be Set Via Browser
	Day&Night Mode	Color / B&W / Auto / External
	Auto Electronic Shutter	1/100,000 to 1/2 sec.
	Manual Electronic Shutter	1/2, 1/4, 1/8, 1/15, 1/30, 1/60, 1/120, 1/250, 1/500, 1/750, 1/1,000, 1/1,500, 1/2,000, 1/10,000, 1/100,000 sec.
	White Balance	Auto_wide / Auto_normal / Sunny / Shadow / Indoor / Lamp / FL1 / FL2
	DNR ; Sense Up	2D DNR ; Yes
	Language	English / Japanese / Chinese (Traditional, Simplified) / Russian / Hungarian / German / Persian / Spanish / Polish / Dutch
	Image Setting	Brightness / Contrast / Saturation / Sharpness / DeNoise / EV Compensation / AWB / WDR / Rotation / Exposure Mode / Exposure Priority / Auto IRIS / BLC / ROI
	Integrated Video Detection	Motion Detection
	Timer Clock	Yes
	Camera Control Interface	Pelco D, Pelco P, Customer
Network	Browser	IE 8.0 or Above
	Ethernet	10/100M/1000M Auto Negotiation
	Bit Rate Transmission	64 up to 12,000 Kbps
	Supported Protocols	TCP IP, UDP, HTTP, SMTP, FTP, NTP, DNS, DHCP, PPPoE, ARP, UPnP, RTSP, RTP, SNMP, TRAP, Ethernet (RJ-45 Wired 10/100/1000M Base-TX)
	Video Streaming	H.264, MPEG4 and M-JPEG Dual/Triple Streaming
	Audio Streaming	Two-way Audio ; G.711 (μLaw), 8KHz/16KHz Sample Rate
	Users	Support 9 Users
	Security	ID/Password Protection
	Alarm Trigger	File Upload via FTP and Email/Notification via Email, HTTP, External Digital Output Activation, micro SD Recording
	Multicast	Support Multicast Function
General	Connector	RJ45/PoE, DC Power, Reset Button
	Automatic IRIS ; Connector	Micro SD Slot
	Lens Mount	---
	Lens Mount	Built-in Board Lens
	Lens, Angle of View (H)	f4.0mm
	Water Resistance	NA
	Max. Breaking Strength	NA
	Power Supply ; Consumption	12Vdc / PoE ; 4W
	Operation ; Storage Temp.	-10°C ~ 50°C ; -20°C ~ 60°C
	Operation ; Storage Humidity	Maximum: RH80% ; RH90%
	Dimensions	110(DIA)x57(H)mm
	Net Weight	250g
	Accessories Option	---

*Specifications are unfixed and do not apply to customized projects. miniDome 140409



Dimensions



UNIT : mm / TOL : ±0.5