

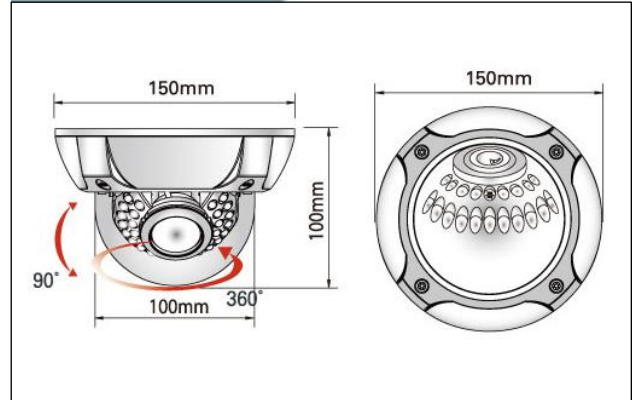


4MP – MFZ VANDAL DOME IP CAMERA

G4S-4880d / Hi Power IR LED 4pcs (30m)



DIMENSIONS



SPECIFICATIONS

MODEL NO.		G4S-4880d
IMAGING	Image Sensor	1/3" 4MEGA CMOS
	Lens	Vari-focal MFZ(2.8 ~ 12mm, F1.4)
	Optical Zoom/AF	Yes (MFZ)
	Angle View	Wide : 103.3°(H), 55.6°(V), 123.7°(D) Tele : 32.9°(H), 18.5°(V), 37.7°(D)
	Effective Pixels	2592X1520
	Scanning Mode	Progressive Scan
	Minimum Illumination	COLOR : 0.0785, BW : 0.0608(SLOW Shutter Off) COLOR : 0.0021, BW : 0.0013(SLOW Shutter On) LED ON : 0 Lux
	Electronic Shutter Speed	Auto / Manual (1/30(25) ~ 1/10,000), Anti-Flicker, Slow Shutter(Off,1/15 sec~1/1 sec)
	SNR	more than 38.3dB
	Dynamic Range	108dB (true WDR)
	IRIS	DC Iris
	True Day&Night (IR Filter Changer)	Yes
	Image Stabilizing	No
	Pan/Tilt/Rotate Range	0°~ 330°/22°~ 90°/0°~ 355°
Pan/Tilt Speed	-	
VIDEO	Video Out	1 BNC
	Compression	H.265(MP/BP), H.264(HP/MP/BP), M-JPEG
	Resolution Supported	352X240, 640X360, 704X480, 1280x720, 1920x1080, 2304X1296, 2592X1520, Pivot
	Bitrate Control	H.264 - CBR / VBR (up to 13Mbps) H.265 - CBR / VBR (up to 7Mbps)
	Frame Rate	25ips @ 4M pixel + 15ips @ 4CIF Max Quadruple streaming
	Video Quality Compensation	Auto Expose, Auto White Balance, 3D Digital Noise Reduction, Black Level Correction, BLC, WDR
IN/OUT	External Storage	micro SD/SDHC/SDXC
	Auxiliary	No
	Ethernet	10/100M
	LED	Built-in Hipower LED 4EA
ETC	Operating Temperature	-10 - 50°C
	Operating Humidity	0% ~ 90%
	IR Illuminator(IR LED Distance)	Outdoor : 30M
	Vandal-proof Casing	yes (IK10)
	Weatherproof	IP66, Heater
	PIR SENSOR	No
	PoE (class)	yes (IEEE802.3af class 3)
	Power Consumption	Max. 6.0W



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FEATURE	Motion Detection	yes
	Video Analytics	Video Motion Detection, Active Tampering Alarm, Trip Zone
	Event Buffering (Pre & Post)	yes (pre : 15 sec & post : up to 60 sec)
	Multi Streaming Video	Quadruple streaming
	External Storage Recording	yes (SD card)
	FTP Upload	yes
	Motion Adaptive Transmission (MAT)	yes
	Anonymous Login Support	yes
	Pre-Recorded Voice Alert	yes
	Event Notification	Remote S/W, Email (with Image)
SYSTEM	Network TimeSync	yes
	Soft Reset	yes
	Factory Reset	yes
	Auto Recovery	yes
	Security	Multi-User Authority, IP Filtering HTTPS, SSL encryption, 802.1x
	Import/Export Settings	yes
	Upgrade	Remote S/W
NETWORK	Max. Connections	10(Live), 1 (Recording), 1 (Search)
	Protocols	RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTP, SMTP, mDNS, Upnp, DDNS
	DDNS(DVRNS)	yes
	QoS	no
	Remote Access Client	Web viewer, Pro INIT, Pro CMS
	Open IP Protocols	yes (ONVIF 2.4, Profile S)
Webguard	Monitoring	yes
	Setup	yes
	PTZ Control	Yes (Motorized Lens zoom in/ out controllerable)
INSTALLATION TOOL (ONSIP Installer)	Auto Device Scan	yes
	Auto IP Address Matching	yes (Control PC and INIT)
	Upgrade	no
	Setup	yes
	Remote Setup	yes
	Reset	Soft Reset, Factory Reset
Basic Recording Solution (PRO CMS)	Monitoring	yes
	Recording	yes
	Setup	yes
	Multi Display Panels	yes
	Timeline Search	yes
	Integrated Event Search	yes, with thumbnail image
	File Clipping	no
	Multi-System Health Monitoring	yes
Map Integration	no	
ETC	API Support	yes
	Weight	1400g
	Dimensions (W x H x D) or ØxH	150mm(W) * 100mm(H) * 150mm(D)