



## GV-2D1 F1LR3-VSPF28 2MP Fixed Dome Network Camera



### Features:

1/2.7", progressive scan

SmartIR, up to 30 m (98 ft) IR distance

Car-grade LEDs, brighter and uniform light compensation

2D/3D DNR (Digital Noise Reduction)

G-Code, H.265, H.264, MJPEG

Triple streams

ROI (Region of Interest)

IK10 vandal resistant

IP66



# Specifications

	GV-2D1 F1LR3-VSPF28	GV-2D1 F1LR3-VSPF40
<b>Camera</b>		
Sensor	1/2.7", 2 megapixel, progressive scan CMOS	
Lens	2.8 mm@F2.2	4.0 mm@F2.2
Angle of View (H)	105.2°	76.6°
Shutter	Auto/Manual, 1/6~1/100000 s	
Min. Illumination	Colour: 0.2 Lux (F2.2, AGC ON) 0 Lux with IR	
IR Range	Up to 30m (98 ft) IR range	
Day/Night	IR-cut filter with auto switch (ICR)	
S/N	>52dB	
WDR	Digital	
Noise Reduction	2D/3D	
<b>Video</b>		
Max. Resolution	1920 × 1080	
Video Compression	H.265, H.264, MJPEG	
Frame Rate	1080P (1920*1080): Max. 30 fps; 720P (1280*720): Max. 30 fps; D1 (720*576): Max. 8 fps	
Video Streaming	Triple	
Evaluative Metering	Supported	
ROI	Supported	
HLC	Supported	
OSD	Up to 8 OSDs	
Motion Detection	Up to 4 areas	
Privacy Mask	Up to 8 areas	
<b>Network</b>		
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP	
Compatible Integration	ONVIF,API	
<b>Interface</b>		
Network	10M/100M Base-TX Ethernet	
<b>General</b>		
Power	12 V DC, or PoE (IEEE802.3 af) Power consumption: Max 5.0W	
Dimensions (Ø x H)	Ø108.5 x 81 mm (Ø4.28" x 3.2")	
Weight	0.3 kg (0.66 lb)	
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)	
Ingress Protection	IP66	

