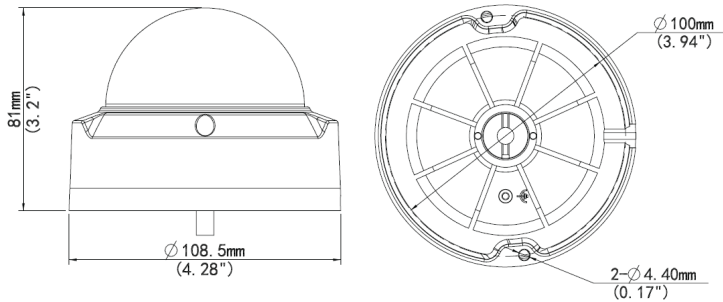


# VZD322LR3-VSPF28(40)-C

## 2MP Fixed Dome Network Camera



### Dimensions



### Optics

- Day/night functionality
- SmartIR, up to 30 m (98 ft) IR distance
- Car-grade LEDs, brighter and uniform light compensation
- 2D/3D DNR (Digital Noise Reduction)

### Structure

- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide input voltage range of  $\pm 25\%$
- 2-Axis
- IK10 vandal resistant
- IP66

### Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- ROI (Region of Interest)

### Network

- ONVIF Conformance

# Specifications

	VZD322LR3-VSPF28-C	VZD322LR3-VSPF40-C
<b>Camera</b>		
Sensor	1/2.7", progressive scan , 2 megapixel, 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	
Minimum Illumination	Colour: 0.2 Lux (F2.2, AGC ON) 0 Lux with IR	
Day/Night	IR-cut filter with auto switch (ICR)	
Digital noise reduction	2D/3D DNR	
S/N	>52dB	
IR Range	Up to 30m (98 ft) IR range	
Defog	Digital Defog	
WDR	DWDR	
<b>Video</b>		
Video Compression	Ultra 265,H.265, H.264,MJPEG	
H.264 code profile	Baseline profile, Main Profile, High Profile	
Frame Rate	Main Stream: 2MP (1920×1080): Max. 25 fps; Sub Stream:720P (1280×720): Max. 25 fps; Third Stream:D1(720×576) : Max. 25fps	
HLC	Supported	
BLC	Supported	
OSD	Up to 8 OSDs	
Privacy Mask	Up to 4 areas	
ROI	Supported	
Motion Detection	Up to 4 areas	
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication	
<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(Profile S, Profile G), API	
<b>Interface</b>		
Network	1 RJ45 10M/100M Base-TX Ethernet	
<b>General</b>		
Power	12 V DC±25%, 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:10%~95% RH(non-condensing)	
Ingress Protection	IP66	
Vandal Resistant	IK10	