



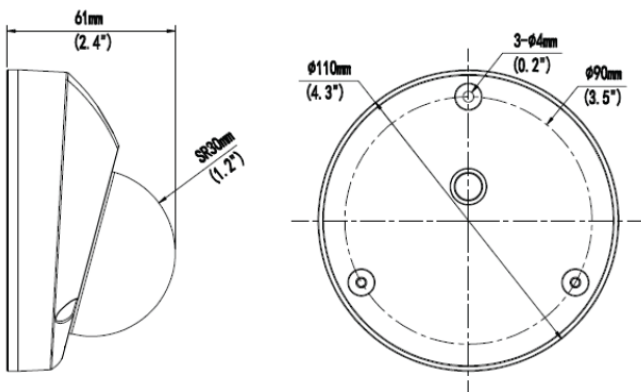
# V I Z E R

## VZD314SR-DVPF28(36)

### 4MP Vandal-resistant IR Fixed Mini Dome Camera



#### Dimensions



#### Optics

- Day/night functionality
- Smart IR, up to 15 m (49 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Up to 120 dB Optical WDR (Wide Dynamic Range)

#### Compression

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

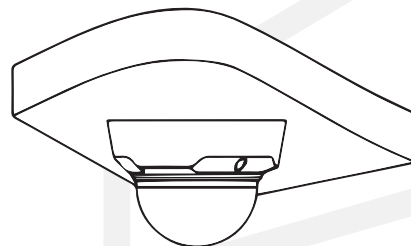
#### Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of ±25%
- Built-in microphone
- IK10 vandal resistant
- IP66

#### Network

- ONVIF Conformance

#### Installation



Ceiling mount



02-433-4333

/vizertech

@vizer

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# Specifications

	VZD314SR-DVFP28	VZD314SR-DVFP36
<b>Camera</b>		
Sensor	1/3", progressive scan, 4.0 megapixel, CMOS	
Lens	2.8mm@F2.0	3.6 mm@F2.0
Angle of View (H)	101.8°	76.8°
Shutter	Auto/Manual, 1/6~1/100000 s	
Minimum Illumination	Colour: 0.02 Lux (F2.0, AGC ON) 0 Lux with IR	
Day/Night	IR-cut filter with auto switch (ICR)	
Digital noise reduction	2D/3D DNR	
S/N	≥55 dB	
IR Range	Up to 15m (49 ft) IR range	
Defog	Digital Defog	
WDR	120dB	
<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:4MP (2592×1520): Max. 20 fps, 4MP (2560×1440): Max. 25 fps, 3MP (2048×1520): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1(720×576) : Max. 30fps	
HLC	Supported	
BLC	Supported	
9:16 Corridor Mode	Supported	
OSD	Up to 8 OSDs	
Privacy Mask	Up to 8 areas	
ROI	Up to 8 areas	
Motion Detection	Up to 4 areas	
<b>Smart</b>		
Behavior Detection	Intrusion, cross line, motion detection	
Exception Detection	Audio detection	
Intelligent Identification	Face detection, Defocus, Scene Change	
Statistical Analysis	People counting	
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication	
<b>Audio</b>		
Audio Compression	G.711	
Suppression	Supported	
Suppression	Supported	
Sampling Rate	8 KHZ	
<b>Storage</b>		
Edge Storage	Micro SD, Up to 128 GB	
Network Storage	ANR	
<b>Network</b>		
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP	
Compatible Integration	ONVIF(Profile S, Profile G), API	
<b>Interface</b>		
Audio I/O	Audio cable	
	Input: impedance 35 kΩ; amplitude 2 V [p-p]	
	Output: impedance 600 Ω; amplitude 2 V [p-p]	
Built-in Mic	Supported	
Network	1 RJ45 10M/100M Base-TX Ethernet	
<b>General</b>		
Power	12 V DC±25%, PoE (IEEE 802.3af)	
	Power consumption:Max 5W	
Dimensions (Ø x H)	Φ110 x 61 mm (Ø4.3" x 2.4")	
Weight	0.25 kg (0.55 lb)	
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity:10%~95% RH(non-condensing)	
Ingress Protection	IP66	
Vandal Resistant	IK10	