



## 4MP WDR Fixed Dome IP Camera

IPC324SR3-DSF28K-G

SKU: 62724    UPC: 810093000000

The IPC324SR3-DSF28K-G Uniview 4MP Vandal IP Dome Camera is considered a Low Profile type Dome. Due to its profile and small size, it is also referred to as a Mini Dome. The camera has a built in PoE which makes your installation easy. In addition, this IP Dome is IP67 Weatherproof and delivers up to 50 Feet of Night Vision. With an incredible, extreme temperature range of -31°F to +140°F, this IP Camera can handle a variety of harsh environments. Even better, the Camera is rated IK10 Vandal Proof for the highest protection against tampering or vandalism. If you are looking for an IP Dome with a lot of coverage, this IPC314SR-DVVPF28 has a 2.8mm Fixed Wide Angle Lens which has an AOV of 104.4° (Field of View). Plus, you also get a Built In Microphone!

### Features

- High-quality image with 4MP, 1/3" CMOS sensor
- 4MP (2688\*1520) @ 30/25fps; 4MP (2560\*1440) @ 30/25fps; 3MP (2304\*1296) @ 30/25fps; 2MP (1920\*1080) @ 30/25fps; Ultra 265, H.265, H.264, MJPEG
- Easystar technology ensures high image quality in a low illumination environment
- 120dB true WDR technology enables clear image in the strong light scene
- Support 9:16 Corridor Mode
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IK10 vandal resistant
- IP67 protection
- Support PoE power supply
- 3-Axis

Camera Sensor 1/3" 4.0 megapixel, progressive scan, CMOS Lens 2.8mm@F1.6 4.0mm@F1.6 DORI Distance Lens (mm) Detect (m) Observe (m) Recognize (m) Identify (m) 2.8 63.0 25.2 12.6 6.3 4.0 90.0 36.0 18.0 9.0 Angle of view (H) 101.1° 83.7° Angle of View (V) 55.3° 44.9° Angle of View (O) 111.1° 89.2° Adjustment angle Pan: 3° ~ 360° Tilt: 0° ~ 68° Rotate: 3° ~ 360° Shutter Auto/Manual, 1 ~ 1/1000000s Minimum Illumination Support Easystar: Colour: 0.003Lux (F1.6, AGC ON) 0Lux with IR Day/Night IR-cut filter with auto switch (ICR) Digital noise reduction 2D/3D DNR S/N >56dB IR Range Up to 30m (98ft) IR range Wavelength 850nm IR On/Off Control Auto/Manual Defog Digital Defog WDR 120dB Video Video Compression Ultra 265, H.265, H.264, MJPEG H.264 code profile Baseline profile, Main profile, High profile Frame Rate Main Stream: 4MP (2688\*1520), Max 30fps; 4MP (2560\*1440), Max 30fps; 3MP (2304\*1296), Max 30fps; 2MP (1920\*1080), Max 30fps; Sub Stream: 720P (1280\*720), Max 30fps; D1 (720\*576), Max 30fps; 640\*360, Max 30fps; 2CIF(704\*288), Max 30fps; CIF(352\*288), Max 30fps; Video Bit Rate 128 Kbps~16 Mbps 9:16 Corridor Mode Supported OSD Up to 4 OSDs Privacy Mask Up to 4 areas ROI Up to 8 areas Motion Detection Up to 4 areas Image White Balance Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2 Digital noise reduction 2D/3D DNR Smart IR Supported Flip Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise Dewarping N/A HLC Supported BLC Supported Audio Audio Compression G.711 Two-way audio Supported Suppression Supported Sampling Rate 8KHZ Storage Edge Storage Micro SD, up to 256GB Network Storage ANR Network Protocols IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL Compatible Integration ONVIF (Profile S, Profile G, Profile T), API Client EZStation, EZView, EZLive Web Browser Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below, Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+ Interface Audio I/O Input: impedance 35kΩ; amplitude 2V [p-p], Output: impedance 600Ω; amplitude 2V [p-p] Alarm I/O 1/1 Network 1 RJ45 10M/100M Base-TX Ethernet Certifications Certifications CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15 General Power DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max5.5W Dimensions (W x H) 109 x 81mm (4.3" x 3.2") Net Weight 0.35kg (0.77lb) Material Metal + Plastic Working



Environment -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) Storage Environment -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) Surge Protection 4KV Ingress Protection IP67 Vandal Resistant IK10 Reset Button N/A