**Key Features**

- 6 Megapixel Image Sensor
- 1/1.8” Progressive Scan CMOS
- Up to 3072 × 2048 Real-Time Streaming
- 360° View Angle
- Multiple Viewing Modes
- Multiple ePTZ Streams with Preset and Patrol Functions
- Ceiling, Wall, or Table Mount Modes
- Up to 15 Meters IR Range
- Built-In Microphone and Speaker
- IP66
- IK10 Vandal Resistant

**Dimensions (unit: mm)**

**Order Models**

- DS-2CD6362F-I
- DS-2CD6362F-IV (vandal resistant, IP66, IK10)

**Mounting Options**

- CB-FE
- AB-FE
- PC-FE + VNL Pendant Cap
- PC-FE + CPM Pendant Cap

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**Specifications**

- **Image Sensor**: 1/1.8” progressive scan CMOS
- **Minimum Illumination**: 0.3 Lux (f/2.8, AGC on); 0 Lux with IR
- **Shutter Speed**: 1/25 (1/30) s to 1/100,000 s
- **Lens**: 1.27 mm, 180° angle of view
- **Lens Mount**: M12
- **Day/Night**: ICR
- **Minimum Illumination**: 0.3 Lux (f/2.8, AGC on); 0 Lux with IR
- **Shutter Speed**: 1/25 (1/30) s to 1/100,000 s
- **Lens**: 1.27 mm, 180° angle of view
- **Lens Mount**: M12
- **Day/Night**: ICR
- **Video Compression**: H.264+ / MJPEG
- **Audio Compression**: G.711 / G.726 / MP2L2
- **Audio Bit Rate**: 64 Kbps (G.711) / 16 Kbps (G.726) / 64 Kbps (MP2L2)
- **Network Storage**: NAS, SAMBA/CIFS
- **Alarm Trigger**: Motion detection, dynamic analysis, tampering alarm, network disconnect, IP address conflict, storage exception
- **Protocols**: TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPSU, NTP, UPnP, SMTP, SNMP, IGMP, IPv6, QoS, IPv6, Bonjour
- **Security**: User authentication, watermark, IP address filtering, anonymous access
- **Standards**: ONVIF, PSIA, CGI, ISAPI
- **Image**: Maximum Resolution: 3072 × 2048
- **Frame Rate**: Fisheye: M1: 15 @ FE (M), PM), 3XePTZ (M): Max: 3072 × 2048, Sub: 1280 × 1280, M2: 20 @ FE (M), 4XePTZ (M): Panorama: M3: 15 @ FE (M), FE (S), 15 @ Main: (2048 × 1536, Sub: 740 × 480), ePTZ (M): M4: 30 @ P (M), P (S)
- **Number of Streams**: High frame rate mode: 1 or 4; multi-channel: up to 5; (no sub-streams)
- **Digital Noise Reduction**: 3D DNR
- **Wide Dynamic Range**: Digital WDR
- **Image Settings**: Saturation, brightness, contrast, hue, sharpness, AGC, white balance
- **HLC Supported**: Auto/Manual/Scheduled/Alarm Trigger
- **Audio Input**: 1 built-in microphone by default, 24 db
- **Audio Output**: 1x built-in speaker by default, supports echo cancellation
- **Communication**: 1x built-in speaker by default, supports echo cancellation
- **On-Board Storage**: Built-in microSD/SDXC slot, up to 128 GB
- **Power Supply**: 12 VDC ±10% (PoE (802.3af))
- **Power Consumption**: Maximum 12 W
- **Humidity**: 95% or less (non-condensing)
- **Impact Protection**: IEC60068-2-75Eh, 20J; EN50102, up to IK10 (V)
- **Protection Level**: IP66 (V)
- **Weight**: -1400 g (~3.09 lbs)

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