

## 12 MP IR Network Fisheye Camera



## FEATURES

- 1/1.7" Progressive Scan CMOS
- Max. 4000 × 3000 @20fps
- Up to 18 live view display modes
- Digital WDR
- Up to 15m IR range
- Built-in microphone and speaker
- Smart features
- 6 behavior analyses, and 3 exception detections

## SPECS

- 1/1.7" 12-megapixel CMOS image sensor
- Resolution: 12MP (4000x3000), 9MP (3000x3000), 6.5MP (2560x2560), 720x720, VGA (640x480)
- Video compression H.265+, H.265, H.264+, H.264 and MJPEG
- Stream 1: 12MP (20fps), 9MP, 6.5MP (25fps)
- Stream 2: 720x720, VGA (25fps)
- Day/night mode with removable mechanical filter (ICR)
- 0.082 lux F2.8 (color, AGC On), 0.016 lux F2.8 (B/W), 0 lux IR On
- IR illumination: 15 meters
- 2mm fixed lens
- Horizontal viewing angle: 180°(wall mounted), 360°(ceiling mounted)
- Picture modes: BLC, HLC, Digital WDR, 3D-DNR, Defog
- 4 fixed ROI zones on the main and secondary stream
- Video sensor and privacy masks
- Adjust saturation, brightness, contrast, sharpness, white balance, and gain control via client software or web browser
- Intelligence IVS: Line crossing detection, intrusion detection, area entry/exit detection, unattended baggage detection, object removal detection
- Audio exception detection
- 1 input / 1 audio output
- Includes 2 microphones and speaker
- 1 input / 1 alarm output
- MicroSD card slot up to 256GB (card not included)
- Network interface: RJ45 (10/100/1000M) self-adaptive
- Network protocols: TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
- ONVIF (S/G), ISAPI compliant
- Up to 32 users and 20 simultaneous views
- Compatible with IE, Chrome and Firefox browsers
- Plug&Play connection with NEXTGEN NVR
- Compatible with DDNS DEMES
- Power: 12V DC (±20%) / PoE (802.3af)
- Consumption: 11W (12V) / 12W (PoE)
- Operating temperature -40°C ~ +60°C
- Humidity: <95% (non-condensing)
- Degree of protection IP67
- Vandal protection IK10
- metal casing
- Dimensions: 167.4 x 152.8 x 55mm
- Weight: 1.4kg