

# Network Camera *Fisheye Series*



**EN50155**  
For Transportation



**360°**  
Surround View



## IR Illuminators Night Model Selectable

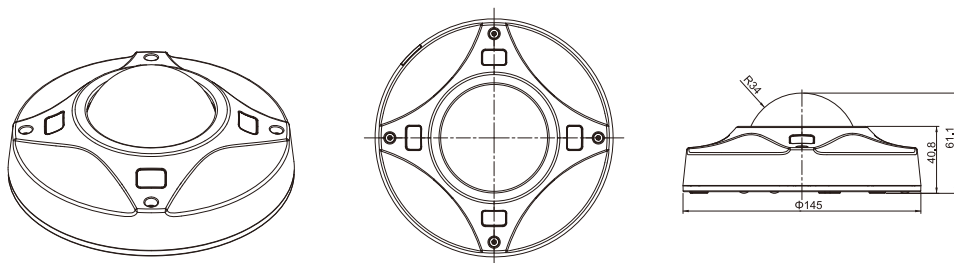
In night mode, the infrared light is used to achieve detailed images in darkness or with low ambient light.



Capture image clearly even at night.

Member of **ONVIF** **CE** **FC** **RoHS** Compliant

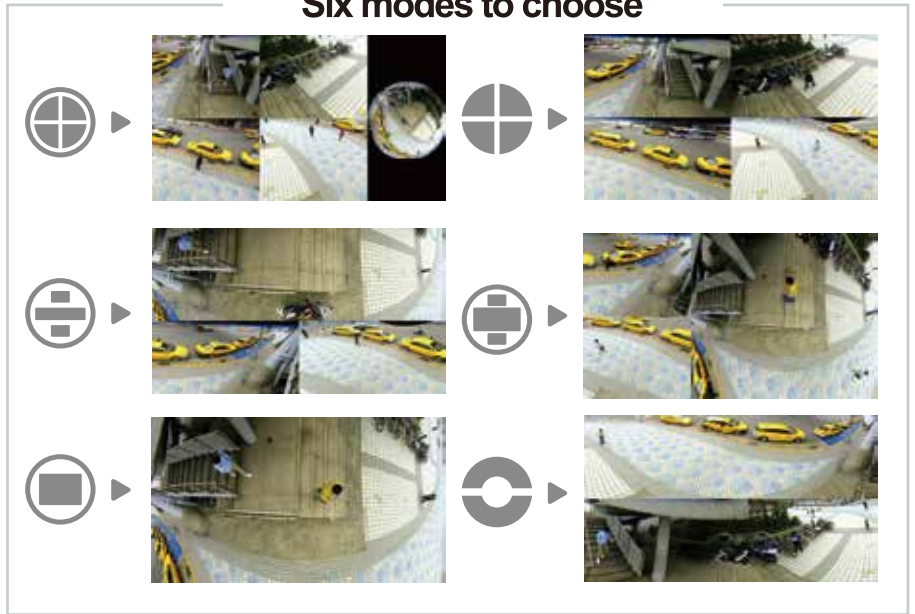
### Dimension Diagram



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## Six modes to choose



## Specifications

<b>Camera</b> Sensor: 5 Mega Pixel 1/2.5" CMOS sensor Scan Method: Progressive Lens: 1.5 mm F2.8 Number of Effective Pixel (H*V): 2592 x1944 Minimum Illumination: 0.08Lux (IR off) 0 Lux (IR on) Wide Dynamic Range: Digital (on / off) Dynamic Range: 67.74db@8xGain SNR(max): 38.5db DNR: ON/OFF White Balance: Auto / Cloudy / Daylight / Manual Gain Control: High/Middle/Low, 3 step selection Flicker Control: 50 Hz, 60 Hz Electronic Shutter: Auto Field of View: 180° Panning Coverage: Digital Tilting Coverage: Digital		<b>Storage</b> External: 2 x Micro SD Card (SDHC up to 32GB)	
<b>IR Illuminators (*N9018)</b> Day and Night: IR-Cut Filter Removable (ICR) Wavelength Range: 850nm Distance: Up to 10M		<b>Processors and Memory</b> CPU: ARM9 SOC 800Hz Flash and Memory: 32MB ROM/256MB DDRIII	
<b>Video</b> Video Compression: H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec Video Framerate: 1920x1080@30fps Resolution: H.264 : 1080P(1920x1080@30fps) 720P(1280x720@30fps) MJPEG : 1080P(1920x1080@30fps) 720P(1280x720@30fps) Bitrate control: CBR and VBR, 128kbps~10Mbps Multi-streams: Triple streaming, Multiple profiles 1920x1080 H.264@30fps/1280x720 H.264(Sub)@30fps/ 1920x1080 MJPEG@15fps Digital Zoom: Digital Image Rotation: Desktop, Ceiling, wall		<b>I/O and Connectors</b> LAN: 1x RJ-45 Ethernet connector Audio: Audio Line-in, Audio Line-out Factory Default: 1xReset Button Alarm I/O: 1xAlarm in, 1xAlarm out	
<b>Intelligent Video Analytics</b> De-Noise/Motion Detection/Blind Detection		<b>Software Compatibility</b> Browser: Internet Explorer 6.0 or above Application Software: VMS Application Software OS supported: Microsoft Windows 2000, XP, Vista, Windows 7	
<b>Audio</b> 2 Way Audio: Audio Line-in, Audio Line-out Compression: AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate		<b>Open API</b> CGI commands to control camera Media SDK to handle streaming	
<b>Network</b> Streaming Protocols: RTSP/RTP/UDP, RTSP/RTP/TCP, RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG Supported Protocols: IPv4, IPv6, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP, ONVIF Mobile Surveillance: iPhone, iPad, Android, BlackBerry		<b>Factory Default</b> Button	
		<b>Power</b> Power Input: DC 12V, DC12V/POE (2 pin connect) Power Consumption: 10.8W / 5.6W (IR off)	
		<b>Demension</b> 145mm(Φ) x 61mm(H)	
		<b>Weight</b> 700g	
		<b>Operating Environment</b> Operating temperature: -20°C~ 50°C Storage temperature: -30°C~ 60°C Storage humidity: 0% ~ 95% Non-condensing	
		<b>Certification</b> CE, FCC Class A, RoHS, IP-67, IK10, EN50155	
		<b>Warranty</b> 24 months	

Distributed by:

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