

Outdoor Vandal-resistant 1.3 Megapixel 98' IR Varifocal Network IP Bullet

Delivers up to 720p HD resolution





FFATURES

- True HD video up to 1280 x 720 (720p) @ 30 fps
- H.264/MJPEG dual streaming
- 2.8-10mm varifocal lens
- Enhanced imaging with 2D + 3D DNR and WDR
- True Day/Night (ICR) to capture sharp, detailed images day and night
- Dynamic profile streaming for up to 7 customizable video streams that utilize region of interest capabilities for increased bandwidth efficiency
- LG Ipsolute mobile app (Android + iOS) available
- PoE (Power over Ethernet)/Dual voltage: 12 Vdc/24 Vac @ 9.9W
- IP66 weather rated
- Micro SD card slot for on-board storage (Micro SD card not included)

SPECIFICATIONS

Camera

Image Sensor Lens Resolution Min. Illumination

Day / Night WDR IR LEDs IR Distance

Image Enhancement

6.08 mm (1/3 Type) CMOS

2.8-10 mm F1.2 Up to 1280 x 1024 Color : 0.3 Lux @ F1.2 B/W : 0 Lux @ IR LED on ICR (Auto / Day / Night)

80 dB 19 ea 20 m

Backlight Compensation / 2D+3D DNR / Exposure Control / Sens-up Control / AGC / White Balance / Privacy Masking / EIS / Sharpness / Digital Zoom / Scene mode

Video Audio

Event

Video Compression

Frame Rate Multi-Streaming ROI Streaming Open Protocol Audio Compression Two-way Audio

Motion Detection Event Notification

Pre/Post Event Buffering Video Analytics

H.264 (High profile supported) / MJPEG

30 fps @ 1280 x 1024 Dynamic Profile (Up to 7) ONVIF 2.2 Profile S, PSIA 1.1

G.711, G.726 Yes

Relay Out, Email, FTP

5 / 5 Seconds Intelligent Motion Detection, Trip Zone, Object Counting, Streaming Metadata Interface

Video In / Out Audio In / Out Alarm In / Out SD Slot

Network

Ethernet Security

RJ-45 10/100 BASE-T Password Protection, HTTPS (SSL, TLS)

IPv4/6 - TCP/IP, UDP, HTTP, HTTPS, RTP, RTSP, DHCP, ICMP IPv4 - FTP, SMTP, NTP, ARP, SNMPv1/ v2c/v3, DDNS(LG) Protocol

1 RCA Out

1 In / 1 Out

1 In / 1 Out

Micro SD

Web Viewer Microsoft Internet Explorer above the version 7.0 and below the version 9.0 LG Ipsolute VMS Suite, Mobile Application (iPhone, iPad, Android) Video Management Software

Up to 10

Power Source Power Consumption Operating Temperature / Humidity

Standard Approvals Color / Material Ingress Protection Dome Cover 3-Axis

Dimension (Ø x H) Weight

PoE / DC12V

-10°C ~ 50°C / 0% ~ 80%RH UL FCC, CF, KCC, Gong-an

White / Aluminum Vandal-proof, IP66 Clear type Ø140 x 122 mm 930 g