

BL-C101
Network Static Camera

- Power supply via LAN cable (proprietary PoE)

- MPEG-4 and JPEG images can be simultaneously sent

- Built-in Microphone

- HTTPS data encrypted communication prevents electronic eavesdropping

- Motion detection & Detection Notification Sound

- External input connector (1 port)



Fixed type network camera with MPEG-4/JPEG monitoring, proprietary PoE capability and external input connector

General Data

Power Supply	AC adaptor (order no. PQLV216CE1Z) Input 100–240 V AC, 50/60 Hz Output 9 V DC, 750 mA
Power Consumption	About 2.8 W
Dimensions (mm)	
Width	85.0
Height	85.0
Depth	27.0
Weight	100
Operating Temperature	+5 °C to +40 °C
Operating Humidity	20 %–80 % (no condensation)

Features

Video Resolution	640 × 480, 320 × 240, 192 × 144
Illumination	5–10,000 lx (3–10,000 lx when in Color Night View mode)
Video Compression	JPEG (3 levels), MPEG-4
Motion Detection	yes

System Requirements for PC Control

Supported Protocols	IPv4/IPv6 Dual-Stack; IPv4: TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP, UPnP™, SMTP Authentication, RTP, RTSP, RTCP, HTTPS, SSL, TLS; IPv6: TCP, UDP, IP, HTTP, FTP,
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SMTP, DNS, ICMPv6, POP3, NDP, NTP, RTP, RTSP, RTCP, HTTPS,
SSL, TLS

Image Transfer Method SMTP, FTP, HTTP

Image Buffer/Transfer Triggers Timer, Alarm, Motion Detection

Camera

Type 1/4 inch CMOS sensor

Effective Pixels 320,000 pixels

Frame Rate max. 30 fps

Viewing angle 58° horizontal, 45° vertical

Lens Fixed focus, 0.3 m–Infinity

Zoom Ratio 10× digital zoom

Audio Input Built-in microphone

Network

Network 10Base-T/100Base-TX Ethernet RJ-45 connector
