

# Cube Wi-Fi Network Camera LC-6760

720P / Day & Night / H.264



Here's a new series from APPRO -- cameras that act as basic watchguards in your premises -- lightweight, simple formatted, inexpensive, and no fuss to install.

These watchkeepers are the ideal stuff for the safety of vour home and office interiors.

This is an easily installable, smart surveillance camera, ideal for low - light settings like your mini office or living spaces. It combines a high performance Megapixel sensor with a built - in IR LED that maintains close watch and clear vision in totally dark conditions. The camera has a built - in mechanical IR - cut filter for day and night applications equally. Its wireless capability means you can site your camera in any place within range of your wireless network.

The camera sets you up with a swift and dependable wireless connection which will help you see live video feeds from your camera in any place at any time. The Site Survey feature helps you easily see or link up to a wireless network close at hand. The camera's standard Ethernet port gives you connections to regular wired networks.

The camera's flexible connectivity by way of its input and output ports link you to network devices like IR sensors, switches and alarm relays.

Smooth to configure and operate, our camera comes with the Universal Plug - n - Play feature which gets computers running on Windows XP / Vista / 7 to automatically recognize the camera and add it to the network.

# **Features**

- Simultaneous H.264, MJPEG video compressions.
- Two profile applications: Selectable resolutions, frame rates, qualities, and compressions.
- Advanced motion detection (512 zones, Sensitivity: 0~100 %).
- Supports ONVIF.
- Supports Wi-Fi.

# **Application**













Garage

Office

Elderly

**Babies** 

Pets

# 720P / Day & Night / CUBE Wi-Fi NetworkCamera LC-6760

# **SPECIFICATIONS**

#### Camera

- Lens: Fixed Focal Board Lens f:3.6mm F2.0.
- Wireless: IEEE 802.11b/n/g.

# **Image**

- Video Compression: H.264 / MJPEG.
- · Resolution:
  - Aspect ratio:
  - "4:3": 960x720, 800x592, 640x480, 480x360, 320x240.
  - "16:9": 1280x720, 800x448, 640x360, 480x272, 320x176.
- · Video streaming:
  - Simultaneous H.264, MJPEG.
  - Multi-profile: resolution / compression / frame rate / video quality.
- Profiles: 2.
- Frame rate:

NTSC: Maximum 30FPS (1280x720).

PAL: Maximum 25FPS (1280x720).

- Image settings:
- Adjustable image size, quality, and bit rate.
- Flip & Mirror.
- AGC, AWB.
- Time stamp and text caption overlay.
- Privacy masks.
- Exposure Mode.
- Video management software: SDK, including HTTP-API / ActiveX / ONVIF.
- Minimum illumination: Color: 1.0 lux, B/W: 0.5 lux.

# Audio

- Audio streaming: Two-way.
- Audio bit rate: G.711u 64kbps.
- · Compression: G.711u.
- Inputs / outputs: Build-in Microphone & Speaker (5M).

#### Network

- Security: Multi-level password protections, IP address filtering, HTTPS encryption, User access log.
- Protocols: IPv4, HTTPS, HTTP, TCP, UDP, RTP/RTCP/ RTSP, DHCP, NTP, FTP, SMTP, UPnP, ICMP, ARP, DDNS, PPPoE, SAMBA.
- Users: Access by 10 simultaneous users.
- Firmware update: SD card / HTTP.

## Alarm

- Recording: SD card, SAMBA, FTP.
- Supports Pre-alarm recording.
- Advanced motion: (512 zones, Sensitivity: 0~100 %).
- Trigger: Motion detection, Schedule, Ethernet loss.
- Notification: SD card recording, SMTP, FTP, HTTP, Alarm output.
- Build-in PIR sensor (5M).

# Connectors

- RJ-45: 10BASE-T/100BASE-TX.
- DC-Jack:  $\phi$  6.5x2.0.
- Local storage device: Micro SD card slot.
- I/O: 4 pin-contact terminal block (DO, DI, 5V, GND).

# **Indicators**

- Supports Power & Net LED.
- Supports WPS LED.

#### **Buttons**

- Supports Reset button(factory default).
- Supports WPS button.

# Day & Night

- Supports IR LED.
- Supports IR cut filer.
- Supports Light sensor.
- Mode: Auto / Day / Night / Schedule.

# General

- $\bullet \ \text{Power consumption:} \le \! 10 \text{W}.$
- Power:
  - 5V DC . Approx 4W.
- OS: Linux 2.6 kernel.
- Operating conditions: 0°C to 40°C(32°F to 104°F).
- · Approvals: CE, FCC, RoHS.
- Dimensions (HxWxL): 130 x 80 x 107 mm.
- Package Weights: 550g.
- Accessories included:
  - Quick Installation Guide.
  - CD x 1 (includes CMS & User's Manual).
  - Power adapter: (Input: 100-240 VAC, 50 / 60 Hz, Output: 5VDC, 1.2A).
  - RJ-45 cable.

\*Design and specifications are subject to change without notice.





APPRO TECHNOLOGY INC.

