STAY CONNECTED IN HD - ANYWHERE YOU GO

• HD Dual-Lens camera
• Real-Time (30fps) HD 1280x800 Mega-pixel resolution
• View & Record anytime, anywhere
• Control with Smartphone/Tablet App
• Dual-Lens for enhanced day & night video
• 2-Way audio with internal speaker and microphone
• Built-in Infrared temperature sensor with alarm feature
• Event Push notifications
• Easy 3-Step Set-up

RECORD, PLAYBACK & SHARE.
Record directly to the camera, your smartphone, tablet, PC or Mac. Multiple recording options, no recurring fees.*

DUAL MOTION DETECTION.
Advanced audio & motion sensors with smart video motion detection for improved alert accuracy.

EXPAND YOUR VIEW.
Watch over multiple locations simultaneously. Your home, your office or your vacation property, all in one screen.5

QUICK SETUP.
Activate your camera by simply scanning a QR code with your smartphone or tablet.
FEATURES

- iOS, Android, PC and Mac compatible*
- Real-Time (30fps) HD 1280x800 Mega-pixel resolution
- Wi-Fi & wired internet connectivity
- 5 Second pre-recording on SD card
- Easy connection to Wi-Fi networks with WPS ¹
- Night vision up to 30ft with single high-power IR LED ²
- microSD recording & playback supported ³
- Infrared thermometer and temperature alarm control
- Built-in Speaker and Mic for 2-way audio
- Dual motion detection: PIR & video
- Sound activated alerts
- Push notification of events & email alerts with snapshot attachment
- H.264 video compression
- Supports up to 20 simultaneous users
- Triple streaming for simultaneous SD card, PC and Mobile Recording ⁴
- Flexible indoor mounting (counter, wall, ceiling)
- Expandable up to 4 cameras
- Watchdog function to prevent system failure

EASY THREE STEP SETUP

STEP 1
INSTALL FREE APP

STEP 2
SCAN QR CODE

STEP 3
VIEW YOUR WORLD
• SPECIFICATIONS

Mode: Day & Night
Power: 5V (USB) - 12V, 1A
Processors: RISC CPU, hardware video processing and compression.
Network interface: Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Image sensor: HD up to 1280x800 resolution
1/4" Megapixel Color CMOS
Separate sensors for day and night with automatic gain, white balance, exposure and brightness control
PIR sensor: Effective distance – 7 meters
Light sensitivity: 0.2 Lux (IR LED off)
0 Lux (with 9 meters IR LED on)
Automatically turn on the IR LED on low light environment.
Infrared thermometer: Infrared Range: -40 – 115 °C, accuracy:+-0.5°C
Lens: 4.2 mm, F2.4, viewing angle: 66°, fixed iris.
Day and night separate lens
Buttons: One reset button, to factory default settings
One WPS button for automatic WiFi setup
Indicators: One LED for Internet connection status indication
One LED for Ethernet connection indication
Network interface: Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Wireless interface: IEEE 802.11b / g / n
Image sensor: HD up to 1280x800 resolution
1/4" Megapixel Color CMOS
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Indicators: One LED for Internet connection status indication
One LED for Ethernet connection indication
Video compression: H.264, baseline profile level 3.1
Video streaming: Separate frame rate/resolution/bandwidth settings for PC and mobile.
Resolution: 1280x800, 1024x768, VGA(640x480), QVGA(320x240)
Bandwidth: 64Kbps ~ 3Mbps
Frame rate: 1~30 fps
Audio: Built-in 0.5W speaker for alarm and half-duplex two-way audio.
Speaker jack for external speaker

Video management software:
L-View software for viewing and recording up to 4 cameras [PC/Mac]
Lorex Ping app for viewing cameras on mobile [iOS/Android™]
Security:
Web management username/password protection
Video display ID/password protection
WiFi WEP and WPA/WPA2 security mode
Installation, management and maintenance:
Plug & play by ID/password.
Firmware upgrades via FTP
L-View SW upgrade Push Notification
Users
Up to 20 simultaneous users (depends on video settings and internet bandwidth)
Alarm and event management:
Events triggered by PIR and sound detection
Email/ftp alarm message
Temperature alarm for low/high room temperature
Push notification on supported mobile devices.
Dimensions:
68 x 25 x 95mm/2.8 x 1.0 x 3.7" (W x D x H)
Weight: 0.28kg/0.62lbs (including camera bracket)
Approvals:
EMC - CE, FCC Part 15 Subpart B Class B, IC Class B
Wireless RF - CE, FCC Part 15 Subpart C, RSS210
Power supply: CE, FCC, UL, EN 60950
Operating conditions
0-50 °C
Humidity 20 – 80% RH (non-condensing)

• PRODUCT INFORMATION

MODEL | CONFIGURATION | PACKAGE | W x D x H | WEIGHT | CUBE | UPC Code
--- | --- | --- | --- | --- | --- | ---
LNC204 | Wireless HD Network Camera | Retail Giftbox | 162 x 89 x 162mm/6.4 x 3.5 x 6.4” | 0.53 kg/1.2 lbs | 0.0024 CBM x 0.085 CBF | 7-78597-00204-1
Includes: 1 IP Camera, 1 Camera Bracket, 1 Ethernet cable, 1 Power adapter, Quick Start Guide, CD (user manual included on CD)

Dimensions:

![Dimensions Image]

- DISCLAIMERS

1. Compatible with WPS enabled routers (not included).
2. Infrared illumination range under ideal conditions. Actual range and clarity may vary depending on scene/object reflection and camera application.
3. microSD Card not included (supports up to 32GB).
4. Connection speed may vary depending on internet bandwidth.
5. Up to 4 simultaneous camera views available on PC, Mac and tablets. Selectable single camera viewing on smartphones.