HD

DUAL LENS TECHNOLOGY

STRATUS CONNECTIVITY

Available on the **App Store**

GET IT ON **Google** play

STAY CONNECTED - ANYWHERE YOU GO

Record directly to the camera, your smartphone, tablet, PC or Mac. Multiple recording options, no recurring fees.

720P	30FT/9M	2
Resolution	Night Vision	Way Audio

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 microSD 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]

- Built-in Speaker and Mic for 2-way audio

- Dual motion detection: PIR & video

- Sound activated alerts

- Push notification of events & email alerts with snap shot attachment

- H.264 video compression

- Supports up to 20 simultaneous users [4]

- Simultaneous recording on microSD card, and viewing on PC and Mobile [5]

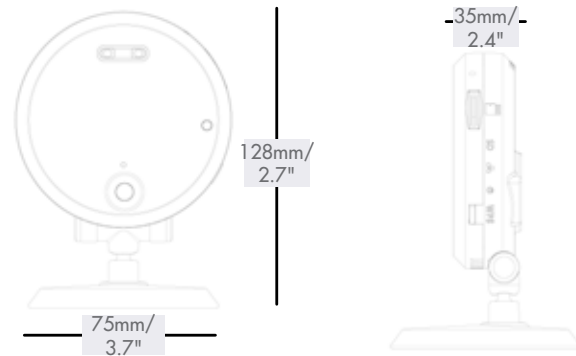- Expandable up to 4 cameras

- Watchdog function

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Specifications

Mode:	Day & Night	Dimensions:	93 x 68 x 60mm/3.7 x 2.7 x 2.4" (W x D x H)
Power:	Power 5V (USB) 1.5A	Weight:	0.28kg/0.62lbs (including camera bracket)
Processors:	RISC CPU, hardware video processing and compression.	Approvals:	EMC - CE, FCC Part 15 Subpart B Class B, IC Class B Wireless RF - CE, FCC Part 15 Subpart C, RSS210
Network interface:	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45	Operating conditions	0-50 ˚C
Wireless interface:	IEEE 802.1 1b/g/n		Humidity 20 – 80% RH (non-condensing)
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		
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.		
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 One LED for SD card recording indication		
Video compression:	H.264		
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 Push notification on supported mobile devices		

Product Information

LNC234	Wireless HD Network Camera
UPC	6-95529-00299-6
Package Weight:	0.4 kg / 0.95 lbs
Package Dimensions: (W x D x H)	149 x 149 x 73mm / 5.9 x 5.9 x 2.9"
Package Cube:	0.02 CBM x 0.05 CBF
Contents:	IP Camera, Ethernet cable, Power adapter, Mounting kit, Quick setup guide
LNC234PK2B	Wireless HD Network Camera - 2 Pack
UPC	6-95529-00455-6
Package Weight:	1.0 kg / 2.3 lbs
Package Dimensions: (W x D x H)	203 x 203 x 203mm / 8 x 8 x 8"
Package Cube:	0.29 CBM x 0.008 CBF
Contents:	2 x IP Cameras, 2 x Ethernet cables, 2 x Power adapters, 2 x Mounting kits, Quick setup guide

Dimensions

35mm/ 2.4"

128mm/ 2.7"

75mm/ 3.7"

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.