



WIRELESS, NETWORK READY, DAY/NIGHT, EASY CONNECT REMOTE SURVEILLANCE CAMERA

LOREX's new Wireless Easy Connect Network Camera (**LNE3003**) allows users to remotely monitor their home or business through a secure, password protected connection that requires no networking knowledge. Simply connect the camera into a router, run the installation CD and users are on their way to see, hear and protect what matters.

The **LNE3003** features high-resolution viewing, 10x digital zoom and two-way audio. Enhanced MPEG4 compression provides efficient video stream allowing users to monitor real-time surveillance from any Mac browser, Internet connection or by using the Apple iPhone (mobile 3G). The **LNE3003** is PC compatible, supporting Mac browser, Internet Explorer, Firefox and Safari browsers. Users will feel confident with a versatile camera that provides superior low-light performance with night-vision LEDs. Motion events trigger e-mail notifications with JPEG image attachment allowing users to see what happened. Included software gives users the ability to view, record and playback. It really is that easy.



Powered by
Yoics

FEATURES

- **No Networking Knowledge Required, GUARANTEED!**
 - Plug in Camera, Run Discovery CD (DigiConsole, included)
 - **CONNECT**
- No DDNS/Router Configuration Required
- Wired / Wireless IEEE 802.11b/g (up to 250ft in open space) connectivity for flexible installation
- Remote Easy Connect (Yoics™ and MSN™), no networking knowledge required
- 10x Digital Zoom
- Superior low-light performance with night-vision LEDs
- Supports VGA (640x480) resolution, 30 frames per second (real time)
- Browser support, Internet Explorer, Firefox, Safari for viewing on PC or Mac
- Supports MPEG4, MJPEG, 3GPP
- MPEG4 enhanced compression for efficient video streaming
- Motion event triggers e-mail notification with JPEG image attachment
- 3GPP mobile support (e.g. iPhone™/compatible)
- Two-way audio via integrated microphone and external speakers (not included)
- 6 channel surveillance application for real time viewing and recording
- LOREX DDNS included for guaranteed connection
- Secure web management User/Password protection
- Windows 7™ and Vista™ Compatible

It really is that easy!



LNE3003

www.lorexcctv.com

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REMOTE SURVEILLANCE CAMERA

SPECIFICATIONS

Models:	LNE3003
Image Sensor:	1/4" Progressive CMOS Sensor
Video Format:	VGA
Effective Pixels:	VGA: 640H x 480V (307K)
Scan System:	Progressive
Sync System:	Internal
S/N Ratio:	More than 50Db without AGC
Iris:	AES
Zoom:	10x Digital
Minimum Illumination:	0.5 LUX without LEDs, 0 LUX with Night Vision LED
Lens/Focal Length/Type:	4.0 mm Fixed
Lens Mount Type:	Fixed
Aperture:	F2.0
FOV (Diagonal):	58 degree
LED/Qty/LED Type (nm)/ Night Vision Range:	white LED / 6 pieces / 5m / 17 Ft
Unit Weight:	0.12 kg/0.26 Lbs
Unit Dimensions:	4.1" / 104mm X 2.5"/63mm X 1.4"/35mm (W x D x H)
Video Compression:	Motion JPEG & MPEG-4
Max Resolution:	640 x 480 (VGA)
Frame Rate:	Motion JPEG: Up to 30 fps in all resolutions MPEG-4: Up to 30 fps in all resolutions
Video Streaming:	RTSP MPEG-4, HTTP Motion JPEG and MPEG-4 Controllable frame rate and bandwidth 3GPP/ISMA RTSP compatible
Audio:	Two-way (full duplex) Built-in microphone
Alarm and Event Management:	Built-in motion detection triggers e-mail notification with picture attached Image upload via FTP
Connectors:	Ethernet RJ-45, audio line out, Power
Processors and Memory:	ARM9 based 32-bit RISC CPU 32MB RAM, 4MB Flash
Operation System:	Linux 2.4
Power:	5V DC, max 4.5 W
Operating Conditions:	0-45 °C (32-113 °F) Humidity 20-80% RH (non-condensing)
Browser Support:	Internet Explorer, Firefox, Safari
PC Desktop Application Support:	Windows XP, Windows Vista, Windows 7
Remote Viewing Support:	Yoics (Easy Connect), MSN, DDNS
Mobile Support:	3GPP, Wi-Fi (iPhone™ / iPod touch™, supported 3GPP Mobile Phone)
Supported Protocols:	TCP / IP, DHCP, ARP, ICMP, FTP, SMTP, DNS, NTP, UPnP, RTSP, RTP, HTTP, TCP, UDP, 3GPP / ISMA RTSP, Bonjour
Video Surveillance Software:	PC based surveillance application for viewing, recording and archiving up to 6 cameras
Approvals:	CE, FCC, RoHS



PACKAGE INFORMATION

UPC:	LNE3003 - English package - 7-78597-03003-7 LNE3003F - Universal package - 7-78597-23003-1
Weight:	0.62 kg/1.4 lbs
Dimensions: (W x D x H)	284mm X 157mm X 68mm/ 11.1" X 6.1" X 2.6"
Cube:	0.003 m / 0.11 ft

CONTENTS

LNE3003	• Network Camera • Metal Wall Mount Bracket • Antenna • Power Supply • Ethernet Cable • CD Software • Manuals
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