

Network / IP Camera

Quick Start Guide

Model: LNCQ111
LNCQ112
LNCQ121
LNCQ122



Leopard Imaging Inc.
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Product Overview

LNC IP camera is the next-generation IP Camera. It outputs full HD Video in H.264, MPEG-4, MJPEG and other video format at 30 frames per second through the network. The Graphic Processing Unit supports noise suppression, wide dynamic range, image enhancement and lens distortion correction, which makes clear images achievable even under high-contrast, low-light environment. The LNC IP camera is ONVIF compliant and can be easily integrated into security systems.

Package contents

- | | |
|----------------------------------|-----|
| 1. LNC IP Camera | (1) |
| 2. 12V DC Power Adapter | (1) |
| 3. User's Guide | (1) |
| 4. Mounting bracket | (1) |
| 5. Certificate and Warranty Card | (1) |

Optional Accessory

1. Tripod Mount



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Product View



LNC IP camera Exterior View



LNC IP camera Rear View



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LNC IP camera Interface Description

Interface	Description
LAN	RJ45 LAN Connector
LED	Power Indicator
DC 12V	Power Input DC 12V/1A
A out	Audio output
A in	Audio input
SD Card	SD card slot
Mini USB	USB interface
AUTO IRIS	Auto iris lens contact, (Support DC lens)
ANT	Wireless LAN interface
ALM out	Alarm output
ALM in	Alarm input (low level)
GND	Ground
RS485	RS485 control, left RS485(-), right RS485(+) . PTZ decoder can be connected to support multiple PTZ protocol.



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Installation

Notice

- The LNC IP Camera and the Client PC needs to be connected to the same routing device (such as Router, switch etc) or to each other.
- Please make sure the DC Adapter or POE is correct.
- When connecting the alarm input, please make sure the input DC level is lower than 5V.

Installation Procedure

1. Connect the Network cable to the network device or directly to the client PC.
2. Connect the 12V DC adapter.
3. After connecting the DC power, the LED indicator will be turned on. The Network Connection indicator (Green LED) will turn on after five seconds. The data indicator (Orange LED) will blink, which shows that the physical network connection of the IP Camera is finished.

System Configuration

The LNC IP Camera can be managed and maintained via the Web Interface. Prior to logging on to the Web interface, please make sure:

- LNC IP Camera has a network connection and the power is on.
- When configured for the first time, the Client PC and the IP Camera must be on the same network.
- It is recommended to use the Microsoft Internet Explorer 6.0 or higher version, preferably IE 8.0.
- If the client PC is running Windows XP, please make sure the UPnP is enabled.



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To log onto the Web Interface

- Double click the UPnP device icon for the IP Camera; The Web Interface will show up in the Internet Explorer. (The Internet Explorer needs to be the default browser)
- Enter the username and password and the Preview interface will show up. The default username is “admin” and the password is “admin”.

Note:

1. When running the Web Interface for the first time, the Internet Explorer will remind you to install the ActiveX and use the Add-ons. Please follow the instructions when installing the ActiveX.
2. It is recommended to Add/Manage the user account using the Web Interface so the user does not have to log in as admin every time.
3. After logging on to the Web Interface, users can configure the parameters of the IP Camera. For detailed info, please refer to the User Guide.
4. For the Spec and FAQs about LNC IP camera, please refer to the User Guide.

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