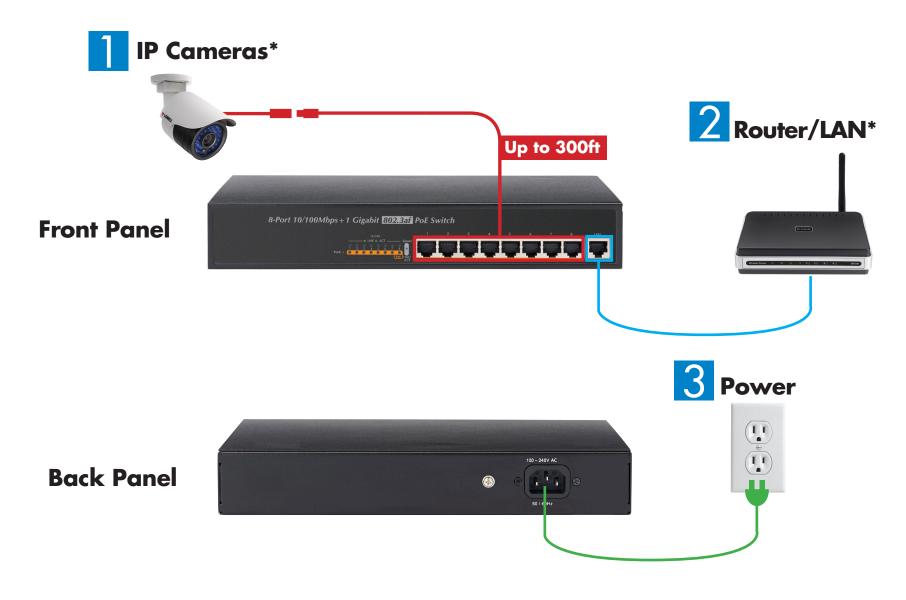


© LOREX® 8+1 Port Fast POE Switch

Quick Start Guide





LED Indicators

| Name | Color | Meaning |
|------------------|--------|---|
| PWR | Green | ON: The switch is receiving power. OFF: The switch is not powered. |
| 1~8 LINK/ ACT | Green | ON: Successful connection (full duplex). Slow Flashing: Successful connection (half duplex). Fast Flashing: Switch is sending/receiving data. OFF: No connection. |
| 1~8 POE | Orange | ON: Port is sending 48V DC power. OFF: Port is not sending power. |
| Speed | Green | ON: 1000Mbps connection to router. Slow Flashing: 100Mbps connection to router. OFF: If LINK/ACT is ON, 10Mbps connection to router. |
| LINK/ACT | Green | ON: Successful connection to router. OFF: No connection to router. |

Compatibility

| Device | Compatible Models | |
|---------|--|--|
| NVRs | LNR300 Series (LNR341, LNR382, LNR363) | |
| Cameras | LNB2153LND2152 | |

Technical Specifications

| Name | Specification |
|-------------------------|--|
| | • |
| Ports | 8-Port RJ-45 for 10/100Base-TX (1~8) |
| | 1-Port RJ-45 for 10/100/1000Base-T (LAN) |
| PoE Standard | IEEE 802.3af Power over Ethernet / PSE |
| PoE Power Output | Per Port 48V DC, Max. 15.4 watts |
| PoE Class | Class 2/3 |
| Standard | IEEE 802.3 (Ethernet) |
| Compliance | IEEE 802.3u (Fast Ethernet) |
| | IEEE 802.3ab (Gigabit Ethernet) |
| | IEEE 802.3x (Flow Control) |
| | IEEE 802.3af (Power over Ethernet) |
| | , |
| Operating | 5 ~ 95%, Relative Humidity, non-condensing |
| Humidity | |
| Operating | 32 ~ 122F / 0 ~ 50C |
| Temperature | , , , , , , , , , , , , , , , , , , , |
| Power | AC 100~240V, 50/60Hz, 2A max. |
| Requirements | |
| Dimensions | 11.0" × 7.1" × 1.7" |
| $(W \times D \times H)$ | 280mm x 180mm x 43mm (W x D x H) |
| | 1U height |
| Weight | 1.7kg |

FCC Notice

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the Instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.