



*Not included/sold separately

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	<ul style="list-style-type: none"> LNR300 Series (LNR341, LNR382, LNR363)
Cameras	<ul style="list-style-type: none"> LNB2153 LND2152

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 Compliance	IEEE 802.3 (Ethernet) IEEE 802.3u (Fast Ethernet) IEEE 802.3ab (Gigabit Ethernet) IEEE 802.3x (Flow Control) IEEE 802.3af (Power over Ethernet)
Operating Humidity	5 ~ 95%, Relative Humidity, non-condensing
Operating Temperature	32 ~ 122F / 0 ~ 50C
Power Requirements	AC 100~240V, 50/60Hz, 2A max.
Dimensions (W x D x H)	11.0" x 7.1" x 1.7" 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.