

## 1 IP Cameras\*

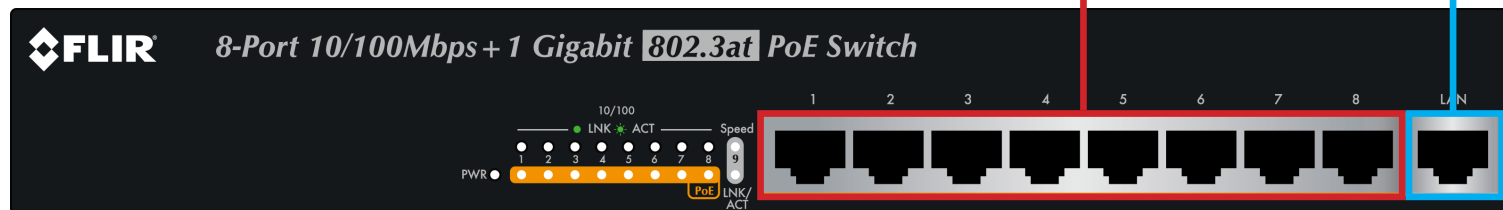


Up to 300ft / 91m

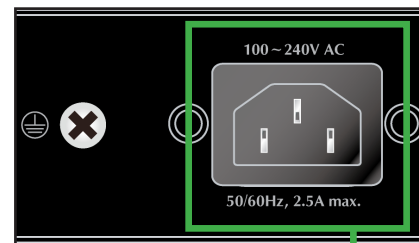
## 2 Router/LAN\*



### Front Panel



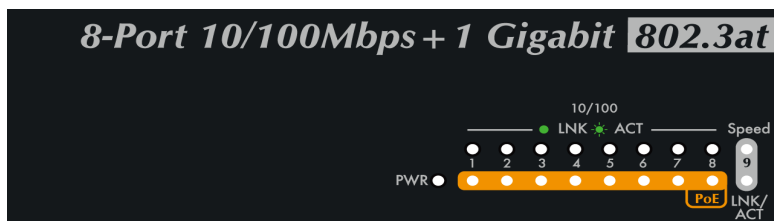
### Back Panel



## 3 Power



\*Not included/sold separately



## LED Indicators

### System

Name	Color	Meaning
PWR	Green	<b>ON:</b> The switch is receiving power. <b>OFF:</b> The switch is not powered.

### Port 1 to Port 8

Name	Color	Meaning
LNK/ACT	Green	<b>ON:</b> Successfully established link at 10/100Mbps at full duplex mode. <b>Slow Flashing:</b> Successfully established link at 10/100Mbps at half duplex mode. <b>Fast Flashing:</b> Switch is sending/receiving data over that port. <b>OFF:</b> No connection.
POE	Orange	<b>ON:</b> Port is providing 56V DC in-line power. <b>OFF:</b> Connected device is not a PoE Powered Device (PD).

### Port 9

Name	Color	Meaning
LNK/ACT	Green	<b>ON:</b> Successfully established link. <b>Flashing:</b> Switch is sending/receiving data. <b>OFF:</b> No connection.
Speed	Green	<b>ON:</b> Port is established at 1000Mbps. <b>Slow Flashing:</b> Port is established at 100Mbps. <b>OFF:</b> Port is established at 10Mbps.

## Technical Specifications

Name	Specification
Ports	8x 10/100Base-TX RJ-45 Auto-MDI/MDI-X ports 1x 10/100/1000Base-T RJ-45 Auto-MDI/MDI-X ports
PoE Standard	IEEE 802.3af / 802.3at PoE / PSE
PoE Power Output	Per Port 56V DC, Max. 30 watts
Total Power Output	120 watts across ports 1~8
PoE Class	Class 0/1/2/3/4
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 IEEE 802.3at Power over Ethernet Plus
Operating Humidity	5 ~ 95% (non-condensing)
Operating Temperature	32 ~ 122F / 0 ~ 50C
Power Input	100~240V AC, 50/60Hz, 2.5A max.
Dimensions (W x D x H)	11" x 7.1" x 1.7" 280 x 180 x 43mm (W x D x H) 1U height
Weight	1.7kg / 3.75lbs.

## 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.