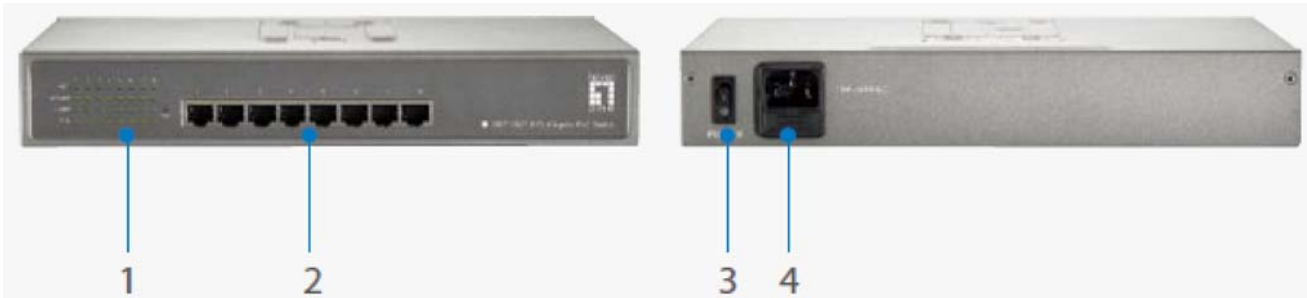


RoHS

REV.	DESCRIPTION	DATE
A		03-2014



1. LED Indicators
2. 10/100/1000Mbps PoE RJ-45 Ports
3. Power On/Off Switch
4. Power Socket

Technical Specifications

Standard Compliance

- IEEE 802.3 10-BASE-T Ethernet
- IEEE 802.3u 100-BASE-TX
- IEEE 802.3ab 1000BASE-T
- IEEE 802.3x Flow Control
- IEEE 802.3af Power over Ethernet

Hardware Specification

Ports

8 x 10/100/1000Mbps Auto-MDI / MDI-X ports with PoE injector function

Switch Processing Scheme

Store-and-Forward

Flow Control

Back pressure for half duplex, IEEE 802.3x Pause Frame for full duplex

Power over Ethernet

PoE Standard

IEEE 802.3af Power over Ethernet / PSE

PoE Power Output

Per Port 48V DC, Max. 15.4 watts (802.3af)

Power Pin Assignment

1/2(+), 3/6(-)

Power Budget

Max. 123.2 watts

Dimension (L x W x H)

280 x 185 x 44 mm

Weight

2.3kgs

Power Requirement

100-240V AC, 50-60 Hz, 2A

Temperature

Operating: 0~45 Degree C

Storage: -40~70 Degree C

Humidity

Operating: 10~90% (Non-condensing)

Storage: 10~90% (Non-condensing)

Certifications

FCC, CE

Key Features

- Complies with IEEE 802.3af, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab and IEEE 802.3x
- 8 PoE ports support 15.4W power to PoE Powered Device
- Provide safe and reliable power to WLAN Access Points or Network Cameras
- Auto-detection and protection of non-standard Ethernet Terminals
- Supports 10/100/1000Mbps Base-T applications
- Auto-MDI / MDI-X detection on each RJ-45 port
- Internal power supply
- Compact design fits easily in WLAN Access
- Total PoE power budget: 123.2W

ITEM NUMBER	71X6-00408			DRAWER	JL
TITLE	8 Port Gigabit Ethernet Switch with PoE, Matte Grey			CHECKED	
				APPROVED	
MATERIAL		SCALE			
REV.	A	UNIT	MM		
DRAWING NO:					