

REV.	DESCRIPTION	DATE
A		03-2014



1. Power LED
2. LAN Port LEDs
3. LAN Ports
4. Internal power socket

Technical Specification

Standard Compliance

IEEE 802.3 10-BASE-T Ethernet
 IEEE 802.3u 100-BASE-TX
 IEEE 802.3ab 1000-BASE-T
 IEEE 802.3x Flow Control
 IEEE 802.1p QoS

Interface

24 x 10/100/1000Mbps Auto-negotiation, Auto-MDIX ports

Protocol

CSMA/CD

Switching Method

Store-and-Forward switching architecture

MAC Address Table: 8K

Jumbo Frame: 10KB

Buffer :512KB

LED

Power, Link/ Act , 1000Mbps

Power Supply

100-240V ~50/60Hz , 0.6A

Power Consumption

18.6W

Operating Environment

Temperature: 0 to 40°C

Humidity: 10% ~ 90% (Non-condensing)

Storage: -40°C ~ 70°C

Dimensions (L x W x H)

440mm x 180mm x 44mm



EMI and Safety

CE/ FCC ClassA

RoHS

Key Features

- 24-Port Combo Ethernet Switch for highperformance office networks
- Large 48Gbps Switch bandwidth
- Supports Auto-negotiation and Auto-MDI/MDI-X on all ports
- Support 802.1p QoS
- Store-and-Forward switching architecture
- Compiles with 802.3, 802.3u and 802.3ab standards
- Wire-speed packet filtering and forwarding
- 8K MAC Address and 512KB buffer memory
- 19-inch Rack-Mountable

ITEM NUMBER	71X6-00124			DRAWER	JL
TITLE	24 Port Gigabit Ethernet Switch, Matte Grey			CHECKED	
				APPROVED	
MATERIAL		SCALE		 	
REV.	A	UNIT	MM		
DRAWING NO:				