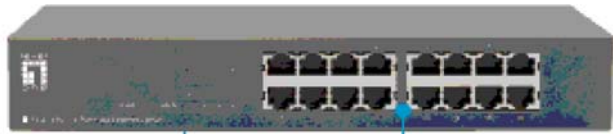


REV.	DESCRIPTION	DATE
A		03-2014



- 1. LED Indicators
- 2. 10/100Mbps RJ-45 Ports



- 3. Power Socket
- 4. Wall-Mountable



Key Features

- 16 x 10/100Mbps RJ-45 NWay Ports
- Supports NWay protocol for speed (10/100Mbps) and duplex mode (full/half) detection
- Supports MDI/MDI-X auto crossover and support full/half duplex operation on all ports
- Supports back-pressure (half duplex) and flow control (IEEE 802.3x)
- Wire-speed packet filtering and forwarding rate
- Store-and-forward architecture filters fragment and CRC error packets
- Provides LED indicators for network diagnostics
- Metal casing with internal power supply
- Supports IEEE802.1p priority queuing Quality of Service
- Supports IEEE 802.3az Energy Efficient Ethernet

RoHS

Technical Specification

Standard

- IEEE802.3 (10BASE-T)
- IEEE802.3u (100BASE-T)
- IEEE802.3x Flow Control
- IEEE802.3az Energy Efficient Ethernet
- IEEE802.1p QoS

Interface

- 16 x 10/100Mbps NWay RJ45 ports
- NWay Protocol Support
- Network speed: 10/100Mbps
- Duplex mode: Full and Half

MAC Address Table

8K

Buffer Memory

256KB

Filtering/Forwarding Rate



- 10Mbps: 14,880pps/14,880pps
- 100Mbps: 148,800pps/148,800pps

LED indicators

- System: Power
- Port: Link/Act

Power Supply

- Internal power 100~240V AC, 50~60 Hz
- Operating Temperature 0°C ~ 40°C (32°F ~ 104°F)
- Operating Humidity 10% ~ 90% (non-condensing)
- Dimensions (L x W x H) 267mm x 161mm x 42mm
- Case Material Metal
- Emission FCC/CE/VCCI Class B

ITEM NUMBER	71X5-00116			DRAWER	JL
TITLE	16 Port 10/100 Fast Ethernet Switch, Matte Grey, Auto-negotiation			CHECKED	
				APPROVED	
MATERIAL		SCALE			
REV.	A	UNIT	MM		
DRAWING NO:				