

REV.	DESCRIPTION	DATE
A		03-2014



1. LED Indicators
2. 10/100/1000Mbps RJ-45 Ports
3. Power Switch
4. External Power Socket
5. Wall-Mountable

### Key Features

- Complies with IEEE802.3, IEEE 802.3u, IEEE 802.3ab and IEEE 802.3az standards.
- 16 x 10/100/1000 Mbps RJ-45 Nway ports
- Supports NWay protocol for speed (10/100/1000Mbps) and duplex mode (Half/Full) auto-detection
- Supports MDI/MDI-X auto crossover
- Supports full and half duplex operation on all copper 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 & CRC error packets
- Supports 9K bytes Jumbo frame.
- Supports 8K bytes MAC address entries in whole system
- 256K Bytes buffer memory
- Internal power adapter

### Technical Specifications

#### Standard

IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x, IEEE802.3az standards

#### Interface

16 x 10/100/1000Mbps RJ-45 switching ports

#### NWay Protocol Support

Network speed: 10 / 100 / 1000Mbps

10Mbps: Full/Half duplex

100Mbps: Full/Half duplex

1000Mbps: Full duplex

#### MAC Address Table

8K

#### Buffer Memory

256KB

#### Jumbo Frame

9KB

#### LED indicators

Power, Link,ACT

#### Operating Temperature

0~40°C (32~104°F)

#### Operating Humidity

10% ~ 90% (non-condensing)

#### Dimension (L x W x H)

215.5 x 133 x 42mm



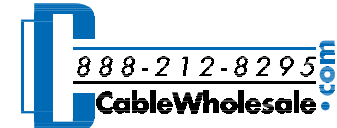
#### Power Supply

Internal Power Supply

100~240VAC/50~60Hz universal input

#### Emission

FCC, CE+LVD, VCCI Class A

ITEM NUMBER	71X6-00316			DRAWER	JL
TITLE	16 Port Gigabit Ethernet Switch, Matte Grey			CHECKED	
				APPROVED	
MATERIAL		SCALE		 	
REV.	A	UNIT	MM		
DRAWING NO:					

RoHS