



### Specifications:

#### Standard

- IEEE 802.3 10BaseT
- IEEE 802.3u 100BaseTX
- IEEE 802.ab 1000BaseT
- IEEE 802.3x Full-duplex and Flow Control
- IEEE 802.1x PNAC  
(Port-based Network Access Control)
- IEEE 802.1Q VLAN
- IEEE 802.3ad Link Aggregation
- IEEE 802.1d STP
- IEEE 802.1w RSTP
- IEEE 802.1p CoS , Priority Protocols

#### Number of Port

20X10/100/1000T+ 4X Combo Copper/SFP

#### Mechanical:

##### LED Indicator

Per Port: Link / Act  
Per Unit: Power

##### Power Consumption

20 Watts (Max)

##### Power Supply

100~240V/AC, 50~60Hz

##### Product Dimensions / Weight

440 x 220 x 44 mm (L x W x H) / 3.1kg

#### Environmental Specification:

##### Operating Temperature

0 to 45 °C

##### Storage Temperature

-20 to 90 °C

##### Humidity

10 to 90% RH (non-condensing)

#### Certification

FCC Class A, CE

- Web-based Configuration and Management
- IEEE 802.1Q VLAN Tagging
- 802.1p QoS, Priority Queues
- Jumbo Frame and IGMP Support, Lite-SNMP

### Web Management Feature:

#### VLAN Setting:

Port-based/ Tag-based VLAN  
VLAN ID: 1~4094

#### Link Aggregation (Trunk)

#### RSTP

#### IGMP Snooping

#### QoS

#### IP Filtering

#### Rate Limiting Control

#### Strom Control

#### Port Mirroring

### Performance:

MAC Address: 8K  
Buffer Memory: 500K Bytes  
Jumbo Frames: 9.6K  
Transmission Method: Store and Forward

### Package information:

#### Accessory

Power Cord, User Manual Rack-mount kit

#### Color Box Dimension

500 x 360 x 91 mm (L x W x H)

#### Carton Dimension

524 x 327 x 397m m ; 4 pcs/per carton

**N.W / G.W** : 14.4 kg / 15.4 kg