

HARDWARE FEATURES

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| Standards and Protocols | IEEE 802.3i, IEEE 802.3u, IEEE 802.3x |
| Interface | 48 10/100Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX) |
| Network Media | 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) 100BASE-TX: UTP category 5, 5e or above cable (maximum 100m) |
| Fan Quantity | Fanless |
| Physical Security Lock | No |
| Power Supply | 100-240VAC, 50/60Hz |
| Power Consumption | Maximum: 9.9W |
| Dimensions (W x D x H) | 17.3*7.1*1.7 in. (440*180*44 mm) |
| Mounting | Rack Mountable |
| Max Power Consumption | 9.9W(220V/50Hz) |
| Max Heat Dissipation | 33.78BTU/h |

PERFORMANCE

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|------------------------|--|
| Switching Capacity | 9.6Gbps |
| Packet Forwarding Rate | 7.14Mpps |
| MAC Address Table | 8K |
| Advanced Functions | Green Technology 802.3X Flow Control |
| Green Technology | Innovative energy-efficient technology saves power up to 50% |
| Transfer Method | Store-and-Forward |

OTHERS

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|---------------------|---|
| Certification | FCC, RoHS |
| Package Contents | 48-Port 10/100Mbps Rackmount Switch Power Cord Installation Guide Rackmount Kit Rubber Feet |
| System Requirements | Microsoft® Windows® XP, Vista™, Windows 7 or Windows 8, MAC® OS, NetWare®, UNIX® or Linux. |
| Environment | Operating Temperature: 0°C~40°C (32°F~104°F); Storage Temperature: -40°C~70°C (-40°F~158°F); Operating Humidity: 10%~90% non-condensing; Storage Humidity: 5%~90% non-condensing |