

RP-XG6510TS

8-P TP + 2-SFP+ slot Unmanaged 10G Uplink Switch

RP-XG6510TS Unmanaged Switch is a plug-and-play 10GbE Ethernet Switch product line offering 10G copper and fiber connections in a small form factor. With the enormous growth of network traffic and network storage in recent years, 10GbE is becoming a natural upgrade for many businesses in order to keep up with their network performance and business efficiency demands.

RP-XG6510TS is ideal to provide combination of affordability and performance for entry-level networking in backbone applications and expands your enterprise network by adding local switching capacity for better scalability, so that you can support more high-bandwidth applications such as server farm, TV wall and digital signage video streaming, etc..



Feature

- 8.6"-wide Small Form Factor Design
- All 10GbE Copper and Fiber Ports
- Auto-Negotiation for all Copper (100M/1G/10G) and Fiber(1G/10G) Ports
- Auto Fan Control for Better Reliability and Noise Reduction
- Plug-and-Play Installation with Zero Configuration
- Green Ethernet and Power Saving

Specification

Standards	<ul style="list-style-type: none">• IEEE 802.3 10Base-T Ethernet• IEEE 802.3u 100Base-TX Ethernet• IEEE 802.3ab 1000Base-T Ethernet• IEEE802.3ae 10GBase-T Ethernet over fiber for LAN• IEEE802.3az Energy Efficient Ethernet
Interface	<ul style="list-style-type: none">• Port 1 to 8: RJ45 100M/1G/10G• Port 9 to 10: SFP(1G/10G) Uplink Port
Forwarding Capacity	<ul style="list-style-type: none">• 148.8 Mpps
Switching Capacity	<ul style="list-style-type: none">• 200 Mpps
MAC Table	<ul style="list-style-type: none">• Up to 16K MAC addresses
Jumbo frames	<ul style="list-style-type: none">• 9216 bytes
Power Supply	<ul style="list-style-type: none">• Internal Power supply 100~240VAC, 50/60 Hz
Environment	<ul style="list-style-type: none">• Operating temperature: -10 to 50°C• Storage temperature: -20 to 70 °C• Operating Humidity: 10% to 90% (Non-Condensing)
Dimension	<ul style="list-style-type: none">• 220 x 44 x 242mm (WxHxD)
Certification	<ul style="list-style-type: none">• FCC, CE

Ordering information

RP-XG6510TS 8-P TP + 2-SFP+ slot Unmanaged 10G Uplink Switch,
with 2SFP+ uplink port