

ES206-4GS-2G



- 4×1000Base-X to 2×10/100/1000Base-T Port;
- Support IEEE802.1d Spanning Tree;
- RJ45 support auto MDI/MDI-X function;
- Auto-negotiation speed, half/full-duplex;
- Each port has the complete LED Indicator light;
- Supports high performance QoS function on each port;
- Built-in 1Mb SRAM for packet buffer ;
- Internal 8K MAC Address Entities;
- Support 9K Jumbo packet;
- Flow control fully supported;
- Supports 256 Bridge Multicast groups;
- Support broadcast storm protection;
- Wide-range redundant power design (4.5~20VDC);
- Requires no configuration and will instantly operate as soon as you power it up;

Parameter	Specification
Product Type	Optical Switch with 4 SFP ports, 2 RJ45 10/100/1000M ports
Electrical Port Speed	10/100/1000Mbps (RJ45)
Optical Port Speed	1000Mbps
RJ45 Transmission Distance	100m
Optical Transmission Distance	20km, 40km, 60km, 80km with single-mode fiber; 550m/2km with multi-mode fiber (depending on SFP module)
RJ45 Connection Cable	UTP Cat5e/6
Compatible Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-TX, IEEE 802.3z 1000Base-SX/LX
Optical Features	Uses fiber optic SFP modules (1 or 2 fibers depending on module) for signal transmission and reception; maximizes cost savings on fiber optic cable installation with no signal attenuation
Optical Port Connection Cable	Single-mode: 8.3/125, 8.7/125, 9/125, or 10/125 μm
Optical Wavelength	850nm, 1310nm, 1550nm (depending on SFP module)
Power Supply	Universal adapter: 12V-2A
Dimensions	218 x 108 x 28 mm
Housing	Metal
Color	Black
Weight	600g
Environmental Conditions	Operating Temperature: -20°C to 75°C; Storage Temperature: -20°C to 70°C

□ Packing List

- Ethernet Media Converter *1
- User manual * 1
- Certificate of quality * 1
- Warranty card * 1