



L3 Gigabit Ethernet Switch

A07-ES4626-SFP

- 16 SFP and 8 Gigabit combo ports for easy expansion and flexibility
- 2 XFP 10G ports
- Designed especially for enterprises with diverse and evolving bandwidth requirements

The Edge-Core A07-ES4626-SFP is a Gigabit Ethernet Layer 3 Standalone switch featuring 16 SFP Gigabit Ethernet ports plus 8 combo Gigabit Ethernet RJ-45/SFP ports. A07-ES4626-SFP also provides dual 10-Gigabit ports uplink. The A07-ES4626-SFP is ideal for use in the distribution layer of three-tier networks and provides long distance fiber connections to aggregate access layer switches that are dispersed in different buildings. It also an excellent choice as a core switch for small enterprises.



E d g e - c o r e

Powered by Accton

Edge-Core



L3 Gigabit Ethernet Switch

TECHNICAL FEATURES

L2 Features

- IGMP Snooping
- Link Aggregation: Static Trunk, IEEE 802.3ad Link Aggregation Control Protocol
- Port Mirroring
- Spanning Tree: IEEE 802.1D/w/s
- Trunk groups: 8 Groups, Trunk links: 2-8 per Trunk link
- VLAN:
 - IEEE 802.1Q
 - Private VLAN
 - GVRP
 - IEEE 802.1v

L3 Features

- DHCP Relay
- DHCP Server
- Multicast Routing:
 - DVMRP
 - PIM-DM
 - PIM-SM
- Unicast Routing:
 - RIP(v2)
 - OSPF

Management

- Command Line Interface (CLI)
- RMON: RMON 1 (1,2,3, & 9 groups)
- SNMP: SNMP v1, v2, v3
- Web Interface

Performance

MAC Address Table Size: 2MB

Physical Configuration

- Dimension (HxWxD) cm.: 4.4 x 44 x 42
- Fixed Ports:
 - 16 x 1000BaseX-SFP ports
 - 8 x Combo GE (RJ-45/SFP) ports
 - 1 x RJ-45 console port
 - 2 x 10Gigabit XFP ports for 10G uplink

QoS Features

- CoS:
 - IEEE 802.1p
 - IP Precedence
 - DSCP
 - TCP / UDP
- Priority Queues: 8 hardware queues per port

Security

- ACL: L2 / L3 / L4
- HTTPS / SSH
- IEEE 802.1x: Port-based
- RADIUS/ TACACS+

Stacking Features: standalone

PRODUCT: L3 Gigabit Ethernet Switch
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