



L3 Fast Ethernet Switch

A07-ES3628C

- L2, L3 and L4 functions
- SNMP, RMON and Web management
- IGMP Snooping

The Edge-Core A07-ES3628C is a L3 fixedport desktop Ethernet standalone switch that delivers not only the comprehensive Layer-2 functions, but also the most advanced Layer-3 and Layer-4 features. This advanced switch brings you the enhanced network performance, simplicity, and flexibility required by today's bandwidth-sensitive application. Apart from the standard features like SNMP, RMON and Web management provided, the more completed network management functions are provided such as Spanning Tree Protocol for standard bridging, GVRP for VLAN management, and IGMP snooping for the multicast switching. With this Edge-Core Switch, you can use VLAN groups to enhance network performance, strengthen security and simplify network management.





L3 Fast Ethernet Switch

TECHNICAL FEATURES

L2 Features

- IGMP Snooping
- Link Aggregation IEEE 802.3ad with LACP (Dynamic):
 - FE Ports: 2-8 Links per Trunk
 - GE Ports: 2 Links per Trunk
- Up to 32 Trunks (FE & GE, including Cisco Compatible Fast EtherChannel)
- Port Mirroring
- Spanning Tree: IEEE 802.1D/w/s
- VLAN
 - IEEE 802.1Q
 - Private VLAN
 - GVRP

L3 Features

- DHCP Relay
- DHCP Server
- IP Redundancy: VRRP
- Multicast Routing:
 - DVMRP
 - PIM-DM
 - PIM-SM
- Unicast Routing:
 - RIP
 - OSPF

Management

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

Performance

- MAC Address Table Size: 16K
- Stacking Feature: standalone

Physical Configuration

- Dimension (HxWxD) cm.: 4.4 x 44 x 41.4
- Fixed Ports:
 - 24 x 10/100 Base-T ports
 - x 2 x 10/100/1000 Base-T ports
 - 2 x SFP ports
- Redundant Power Supply

QoS Features

- CoS
 - IEEE 802.1p
 - IP Precedence
 - DSCP
 - TCP / UDP
- Priority Queue Scheduling: WRR, Strict Priority
- Rate Limiting
 - FE Ports: (Ingress / Egress)
 - Granularity (64Kbps)
 - GE Ports: (Ingress / Egress)
 - Granularity (1Mbps)

Security

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

PRODUCT: L3 Fast Ethernet Switch
CODE: A07-ES3628C
EAN CODE: 8026974008455

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