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??????????? (Switch, ????? ECS200050T) L2 ECS2000-50T Edge-Core EOL



L2 48x10/100/1000+2xSFP

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ECS2000-50T

Sobre este produto

Layer 2 Edge switches featuring 50 ports with 48 10/100/1000Base-T ports, and 2 SFP 100/1000Base-X SFP slots.

Switching Capacity: 100Gbps

Forwarding Rate: 74.4Mpps

Product specification

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Dimension (HxWxD) cm 43 x 25 x 4.45

Flash Memory 16MB

SDRAM for CPU 128MB

Weight (kg) 2.98kg

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Forwarding Rate 74.4Mpps

MAC Address Table Size 32K

Switching Capacity 100Gbps

??????? L2

Auto MDI/MDIX Yes

Autonegotiation Yes

Flow Control Yes

IGMP Snooping v1 | v2 | v3

Immediate Leave Yes

Jumbo Frame Yes

Link Aggregation IEEE 802.3ad with LACP (Dynamic)

Spanning Tree IEEE 802.1D (STP) | IEEE 802.1w (RSTP) | Auto Edge Port

VLAN IEEE 802.1Q Tagged Based | Private VLAN | Port Based | Voice VLAN

VLAN Group 4K

QoS Features

CoS IEEE 802.1p | IP Precedence | DSCP | TCP/UDP

H/W Queues 8

Priority Queue Scheduling WRR | Strict Priority | Hybrid

Rate Limiting Ingress | Egress

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ACL L2/L3/L4 Yes
HTTP and SSL (Secured Web) Yes
IEEE 802.1x Port-based | MAC-based | VLAN Assignment | Guest VLAN
IP Source Guard Yes
MAC Filter Yes
Port Security (MAC Based) Static | Dynamic
RADIUS (RFC2138) Authentication | Accounting
SSH v1.5/ v2.0 (Secured Telnet Session) Yes
TACACS+ Accounting
Username/Password Authentication Local | Remote
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Cable Diagnostic Yes
CLI Yes
DHCP Client | Relay | Option 82 | Snooping
DNS Client | Proxy
Event/ Error Log Local Flash | Remote Server via System Log (RFC3164)
LLDP Yes
Port Mirroring Yes
RMON RMON I (1,2,3 & 9 groups)
SNMP (Agent) v1 | v2c | v3
SNTP Yes
Telnet (RFC854) Yes
Web Based Management Yes
Web Interface Yes
??????? IPv6
ICMPv6 Yes
ICMPv6 Redirect Yes
IPv4/IPv6 Dual Protocol Stack Yes
IPv6 Address Types Unicast
IPv6 Management SNMP over IPv6 | Remote IPv6 Ping | HTTP over IPv6 | DHCP IPv6
IPv6 Path MTU Discovery Yes
Stateless Auto-configuration Yes

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