

??????????? L2, L3, PoE (power over ethernet) : ?????????? (Switch, ????? L2, ECS2000-50P)

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??????????? (Switch, ????? L2, ECS2000-50P) ECS200050P Edge-Core EOL



L2 48x10/100/1000+2xSFP, 375w POE

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ECS2000-50P
Sobre este produto
Layer 2 Edge switches featuring 50 ports PoE switch ; 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 44 x 35 x 4.45
Flash Memory 16MB
SDRAM for CPU 128MB
Weight (kg) 5.19kg

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Forwarding Rate 74.4Mpps
MAC Address Table Size 32K
Switching Capacity 100Gbps
??????? PoE
802.3af for PoE Yes
Power Management Yes
Power On/Off per Port Yes

??????? 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
Storm Control Broadcast | Multicast | Un-known Unicast
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 | ACL

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

LLDP Yes

MAC Based Mirror 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 Neighbor Discovery Yes

Stateless Auto-configuration Yes

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