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?????????? (Switch, ????? L3, ECS4660-28F) ECS466028F Edge-Core



L3x24xSFP+2x10G XFP +2 10G SFP+ exp. module

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ECS4660-28F
Sobre este produto
24 x 1000 Base-X SFP ports + 2 10G XFP ports
Flexible AC/DC Dual Power Source
Ethernet Service OAM (802.3ah / 802.1ag / Y.1731)
Hot swappable components for field upgrade
Front access interfaces for easy management
G.8032 Ethernet Ring Protection
Product specification

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Description 24 G SFP ports; 2 10G XFP ports; 2 10G expansion module slots

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Dimension (HxWxD) cm 6.7 x 44 x 25.4
Expansion Slots 2
Fixed Ports 26
Optional Modules 2 10G expansion modules
Out-of-Band Management Console Port
Packet Buffer 3 MB
RS-232 Alarm Port I/O Yes
Standalone/Stackable Standalone
Weight (kg) 4.65KG

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Forwarding Rate 95 Mpps
MAC Address Table Size 32K
Switching Capacity 128 Gbps

??????? L2
Auto MDI/MDIX Yes
Flow Control 802.3x (Half-Duplex Mode)
IGMP Snooping IGMP Snooping v1/v2 | IGMP Throttling | IGMP Filtering | IGMP Immediate Leave | IGMP v1/v2/v3 Proxy
Link Aggregation IEEE 802.3ad with LACP (Dynamic) | Static Trunk

Spanning Tree IEEE 802.1D (STP) | IEEE 802.1w (RSTP) | IEEE 802.1s (MSTP) | Spanning Tree Fast Forward
VLAN 802.1Q VLAN | GVRP | Q-in-Q | MAC Based | IP Subnet VLAN | Port Based

??????? L3
CIDR (Class Inter-Domain Routing) Yes
IP Host Table 12K
IP Net Table 12K

??????? QoS
CoS IEEE 802.1p | IP Precedence | DSCP | TCP/UDP | ACL
DiffServ (RFC2474) Yes
H/W Queues 8
Rate Limiting Ingress | Egress
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ACL Number of Rules 2k rule at the first stage, 4K Ingress, 512 Egress
DHCP Snooping Yes
IEEE 802.1x Port-based | MAC-based | Guest VLAN
IP Source Guard Yes
MAC Based Authentication Yes

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BootP Yes
CLI Yes
Configuration Download/ Upload Yes
DHCP Relay | Server
DNS Yes
Dual F/W Images Yes
Event/ Error Log Remote Server via System Log (RFC3164)
Firmware Upgrade TFTP (RFC783)
LLDP Yes
Multiple Copies Configuration Download / Upload Yes
RMON RMON I (1,2,3 & 9 groups)
SNMP (Agent) v1 | v2c | v3
Telnet (RFC854) Yes

??????? IPv6
IPv6 Management IPv6 SNTP Support | SNMP over IPv6 | IPv6 Telnet Support | Remote IPv6 Ping | IPv6 Syslog Support | IPv6 DNS Resolver | IPv6 TFTP support | HTTP over IPv6
IPv6 QoS IPv6 DSCP Remapping CoS

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