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??????????? (Switch, ????? ECS451028F) L2 ECS4510-28F Edge-Core



L2 24xSFP+ 2x10G SFP+up slots+2x10G module slots

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????: 81360,00 ???.

[??????? ?????? ?? ????? ??????](#)

?????????????: [Edge-Core](#)

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ECS4510-28F

????????? ???????? Edge-corE, ? ? ?????????, ?? ?????????????? ?????? ?????????????? ??????, ?????? ?????? ???????? ?????????? ?????
????????????????? ?? ?????????????? ?????? ? ?????? Edge-corE ECS4510-28F, ?????? ?????????????? ?? ??? L2/L4 Gigabit Ethernet ??????????
?????????????. ?????????????????? ? ?????? ???????? ??? ?????????????? ?????????????? ?????????????????? ?????? ?????????
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????????? ?????????????? - ???????? 22x 100FX/1000Base-X ??????, 2x 1G Combo ?????, 2x 10G SFP+ ????? ? ??? 10G ??? ?????????? ?
????????? ?????? ?????????????????????? ?? 95.23Mpps (????????? ???????? ? ??????). ??? ?????? ??? ?????????? ?????????? ??? ??????????????
????????????????? ?????? ?????? L2 ? ?????????? ??? ? ?????? ?????????? ?????????? ?? ?????????? ??? ??????, ??????
?????????????????????.

?? ?????????? ??????????????, Edge-corE ECS4510-28F ???????? ?????? ?????????????????? ?????????? ??????????????, ?????? 128Gbps ?
????????? ?? 16 000 MAC ??????. ??????????, ??? ?? ?????? ?????? ?? ?????????? ?????? ?????? ?? ?????????? ?????? ?????? L2, ??????
????????? ?????????? ?????????? QoS, ?????? ?????? ?? ?????????? ?????? ?????????????, ? ?? ?? ?????????? ?????????? ?????? IPv6.

??? ??? ? ??????????????, ??? ?????????? ?????????????? ECS4510-28F ? ???????? ?????????????? ??? ?????? ? ?????? ?????? ??????????
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????????????????? ? ???????? ????????????? (IPTV), ?????????????????? ?????, ?????????? ?????????? (VoIP) ? ?????? ??????.

ACL: Base on src/dst IP | Base on IP protocol type
Base on TCP/UDP src.dst Port | Base on src/dst MAC
CLI: ??
CoS: IEEE 802.1p | DSCP
H/W ??????: 8
HTTP ? SSL (????????? WEB): ??
ICMPv6: ??
ICMPv6 Redirect: ??
IEEE 802.1x: Port-based | MAC-based | VLAN Assignment
Link Detection: ??
LLDP: ??
MVR: ??
OAM: ??
Q in Q: ??

SNTP: ??
SSH v1.5/ v2.0 (????????? ????? Telnet): ??
VLAN: Private VLAN | GVRP | IEEE 802.1v | MAC Based
IP Subnet VLAN | Port Based | Voice VLAN | VLAN Trunking
Web ?????????????? ??????????: ??
???? MDI/MDIX: ??
????????????? ??????????: TFTP
?????????????????: ??
????????? ??????: IEEE 802.3ad with LACP (Dynamic) | Static Trunk
??? : 3.8 ??
????????? ??????????: TFTP (RFC783)
????????????????? VLAN: ??
????????????????? ?????????? IPv4/IPv6: ??
????????????????? IP-?????: ??
????????????? ?????????????? ??????????: 8 hardware queues per port
????????????????? ??????????????: 128Gbps
????????????????? ??????????/?????: ??
????????????????? ??????????/????? ?????????? ??????: ??
????????????? ??????????: ??
????????????????? ?????????????? ?????????? IGMP: Querier Support | Immediate Leave | IGMP Filtering | IGMP Throtting
????????????? ?????????? IPv6: ??
????????????? ??????????: TFTP (RFC783)
????????????? ??????????: Ingress | Egress
????????????????? DHCP: ??
????????????????? ?????????? IGMP: v1 | v2 | v3
?????: 22x 100FX/100Base-X port
2x 1G Combo port
2x 10G SFP+ port
1x 10G dual port expansion slot.
????????? ARP: ??
????????? ?????????????? ?? ?????? MAC: ??
????????? Spanning Tree: IEEE 802.1D (STP) | IEEE 802.1w (RSTP) | IEEE 802.1s (MSTP)
BPDU Filter | Root Guard | BPDU Guard | Loopback Detection
????? ?????????? MAC ??????????: 16K
?????????: 44 x 31.5 x 4.4 ??
????? Jumbo Frame: ??
????????????? ?????????? TACACS+: Accounting | Authorization
????????????? ??????????: 95.23Mpps
????? ??????????????: 2
????? ?????????? IPv6: Unicast | Multicast
????????????? IPv6: 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 sFlow
????????????? ?????????? ??????: ??
????????? IP Source Guard: ??

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