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???????? (Switch, ????? ECS481012M) L2 ECS4810-12M Edge-Core



L2 12x10/100/1000 or SFP

?????: ?? ?????

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

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

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

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ECS4810-12M

?? ? ?????? ?????????? ?????? ?????, ECS4810-12M ?????? ?????? ?????? ??????????, ? ? ?????? ??????, ????????? ?????

?????? ?????????? - ?????? 12xCombo /GE ?????? ? ?????? ?????? ?????????????????????? ?? 17,8Mpps (????????? ??????).

?? ?????? ?? ?????????? ?????????? ?????????????????? ?????? ?????? L2 ? L3 ? ?????????? ???. ? ?????? ??????????

????????? ?? ?????????? ?? ?????? ????, ?????? ?????????????????????.

?? ?????????? ?????????????, Edge-corE ECS4810-12M ?????? ?????? ?????????????? ?????????? ?????????????, ?????? 24Gbps, ??????

?? ?????????? ?????????? ?????? ? 8 Mbitx, ? ?????? ?? 16 000 MAC ??????. ?????????, ?? ? ?????? ?????? ?? ????????? ??????

?? ?????????? ?????? ?????? L2, ?????? ?????????? ?????????? ?????????? QoS, ?????? ?????? ?? ?????????? ?????? ?????????????,

? ?? ? ?????????? ?????????? ?????? IPv6.

?? ??? ? ?????????????, ??? ?????????? ?????????????? ECS4810-12M ? ?????? ?????????????? ?? ?????? ? ?????? ??????????

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????????????? ? ?????? ?????????? (IPTV), ?????????????? ?????, ?????????? ?????????? (VoIP) ? ?????? ?????.

????????????? ??????????????:

- ACL: Base on TCP/UDP src.dst Port | Base on src/dst MAC | Time-Based
- ACL L2/L3/L4: ??
- Banner: ??
- CLI: ??
- CLI Debug command: ???
- CoS: IEEE 802.1p | DSCP | TCP/UDP
- DHCP: Client | Dynamics Provision
- DHCP ?????? ? ??????????: ??
- DiffServ (RFC2474): ??
- DNS: Client | Proxy
- Dual F/W Images: ???
- Flash ??????: 32MB
- H/W ??????: 8
- HTTP ? SSL (????????? WEB): ??
- ICMPv6: ??
- ICMPv6 Redirect: ??
- IEEE 802.1x: Port-based | MAC-based | VLAN Assignment | Guest VLAN | QoS assignment
- IPv6 ACL L2/L3/L4: ????
- IPv6 path MTU discovery: ??

IPv6 QoS: IPv6 DSCP Remapping CoS
IPv6 ??? / ?????????? ??????????: ??
Link Detection: ??
LLDP MED: ??
MVR: ??
NTP: ???
OAM: ??
PPPoE Intermediate Agent: ???
Q in Q: ??
RADIUS (RFC2138): Authentication
RMON: RMON I (1,2,3 & 9 groups)
SDRAM ??? ??????????: 128MB
SFlow: ??
SNMP ?????: v1 | v2c | v3
SNTP: ??
SSH v1.5/ v2.0 (????????? ????? Telnet): ??
Stateless Auto-configuration: ??
Storm Control: Broadcast | Multicast | Un-known Unicast

Broadcast Storm Control: YES (No Broadcast, B+M, B+M+DLF limit)
Telnet (RFC854): ??
Unicast / Multicast traffic Balance over Trunking port: ??
UPnP: ???
VLAN: IEEE 802.1Q Tagged Based | 802.1Q VLAN | Private VLAN
GVRP | IEEE 802.1v | MAC Based | Port Based | Voice VLAN | VLAN Trunking
WEB ??????????????: ??
WEB ??????????: ??
Web ?????????????? ??????????: ??
???? MDI/MDIX: ??
???????????????? ??????????: TFTP
???????????????? ?????????? ?????????? (ATC): ??
?????????????????: ??
????????? ??????: IEEE 802.3ad with LACP (Dynamic): 1) Total 6 Tunks; 2) 2~8 port/trunk GE
Static Trunk
????????? ?????? - IEEE 802.3ad c LACP: ??
????????????????? ???? ?????????????/?????: Local | Remote
????????????? IPv6: SSH over IPv6
????????????? ?????? (? ?????? MAC): Dynamic
????? ?????? ??????: 8 Mbits
????: 3.32 ??
????? VLAN: 4K
????????????????? ??????: ??
????????????? ??????: ??
????????????? ????????? ARP (DAI): ??
????? ? ?????????? ??????????: SNMP | WEB | Telnet
????? ?????????? ? ??????: SMTP (RFC821)
????????? ?????????????? ?????????????/?????????: TFTP (RFC783) | Diag for TFTP Downlaod
????????? ??????????: TFTP (RFC783)
????????? ??????????????: ??
?????? ????-????????????? ??????????: ??
?????? ?? DOS ??? (CPU): ??
????????????????? VLAN: ??
????????????????? ?? ?????? MAC ??????: ??
????????????????? ??????: One to One | Many to One
????????????????? ?????????? ?????????? IPv4/IPv6: ??
????????????????? IP-?????: ??
????????????? ?????? ACL: 1K
????????????? ?????????????? ??????????: 8
????????????????? ??????????????: 24 Gbps
????????????????? ?????????????/?????: ??
????????????????? ?????????????/????????? ?????????????? ??????: ??
????????????????? ??????????????: ??
????????????????? ?????????????????? ?????????? ?????????? IGMP: Querier Support | Immediate Leave | IGMP Filtering
IGMP Throtting | MVR Support
????????????????? ?????????? IPv6: ??
????????????????? ?????????? IPv6: Router Discovery | Duplicate Address Detection | Parameter Discovery
Prefix Discovery | | Unreachable Neighbor Detection | Redirect (Host)
????????????????? ??????????: TFTP (RFC783)
?????? ??????????: ???

??????????? ??????????: Ingress | Egress
??????????????? DHCP: ??
??????????????? ?????????? ?????????? IGMP: v1 | v2 | v3
??????????????? ???????????????? ??????????: WRR | Strict Priority | Hybrid
??????????? ?????????????? ??????????: ??
?????: 12 Combo /GE ports
1 Management port
????? ? ???????? ??????????: GE Ports
????????? ARP: ??
????????? ?????????????? ?? ???????? MAC: ??
????????? Spanning Tree: IEEE 802.1D (STP) | IEEE 802.1w (RSTP) | IEEE 802.1s (MSTP)
Spanning Tree Fast Forward | BPDU Filter | Root Guard | BPDU Guard
Loopback Detection | Auto Edge Port | root guard
??????? ?????????? MAC ??????????: 16K
?????????: 4.4 x 25.2 x 44 ??
????? Jumbo Frame: ??
??????? ??????????????: ??
????????????? ?????????? TACACS+: Authentication | Accounting
????????? ?????????? BootP: ??
????????????????? ???????? ???????/????????? RS232 : ??
????????????? ??????????????: 17.8 mpps
????????????? ??????????: ??
????? ?????????? IPv6: Unicast
????????????? ??????: ??
????????????? IPv6: SNMP over IPv6 | Remote IPv6 Ping | HTTP over IPv6
????????????????? ?????????? ??????????: ??
????????? MAC-?????????: ??
????????????? CDP: ??
????????????? CLI ? ?????????????? ??????????????: ??
????????????? IP-????????? ?? ?????????? ??????: ??
????????? IP Source Guard: ??

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??? ?????????? ?? ?????? ?????????.