

ME

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5200 , , ,
/32 , /24, IPv6 ACL IPv4

ME5100

```
0/ME5100:E0S# show hw-module maximum
Wed Aug 24 17:47:02 2022
  FLAGS: N/S - Not Supported
  Transport-tunnels: MPLS transport tunnels, L3VPN service PHP tunnels
  Service-tunnels: MPLS L2VPN service tunnels, L3VPN service non-PHP tunnels
  Switch entries:  MPLS Ingress Label Table
```

Shared resources

Resource	Current	Configured	Approx. Cap.	Used
-----	-----	-----	-----	-----
CPU punt entries	32768	32768	N/S	1
Ingress shapers	128	128	N/S	0
Service tunnels	6144	6144	N/S	3
Mirrors	15	N/S	N/S	0
TPID	3	N/S	N/S	1
VLAN profiles	8	N/S	N/S	2
Ingress rewrite	68	N/S	N/S	1
Egress rewrite	260	N/S	N/S	2
BFD timers	8	N/S	N/S	1
BFD local RX/TX timers	8	N/S	N/S	1
BFD source addresses	47	47	N/S	0
FEC	31738	N/S	N/S	3
ECMP	1022	N/S	N/S	0
ACL entries	0	0	N/S	0
Transport tunnels	2048	2048	N/S	32
IPv4 flows	0	0	N/S	0
IPv6 flows	0	0	N/S	0
IPv4 routes	913408	N/S	913408	4
IPv6 routes	32768	32768	32768	0
ARP	20475	N/S	N/S	2
Interfaces	4096	N/S	N/S	22
VSI	4094	N/S	N/S	1
Switch entries	0	N/S	N/S	0
Rate limiters	1023	N/S	N/S	0

0/ME5100:E0S#

"show hw-module maximum":

- Current -
- Configured -
- Approx. Cap - (,)
- Used -

IPv4/IPv6 , IPv4/IPv6/L2 ACL, NetFlow, ARP/NDP , DHCP.

, Full View 900000 IPv4,
ME5100 IPv4, IPv6 :

```
0/ME5100:E0S(config)# hw-module maximum ipv6 routes 100
```

, , , ACL = 0. ACL .

```
0/ME5100revX:R17-246(config)# hw-module maximum acl-entries 10
```

0/ME5100:EOS# show hw-module maximum

Thu Aug 25 04:23:50 2022

FLAGS: N/S - Not Supported

Transport-tunnels: MPLS transport tunnels, L3VPN service PHP tunnels

Service-tunnels: MPLS L2VPN service tunnels, L3VPN service non-PHP tunnels

Switch entries: MPLS Ingress Label Table

Shared resources

Resource	Current	Configured	Approx. Cap.	Used
CPU punt entries	32768	4096	N/S	24
Ingress shapers	128	128	N/S	0
Service tunnels	6144	6144	N/S	5
Mirrors	15	N/S	N/S	0
TPID	3	N/S	N/S	1
VLAN profiles	8	N/S	N/S	2
Ingress rewrite	68	N/S	N/S	2
Egress rewrite	260	N/S	N/S	2
BFD timers	8	N/S	N/S	2
BFD local RX/TX timers	8	N/S	N/S	3
BFD source addresses	47	47	N/S	5
FEC	31738	N/S	N/S	19
ECMP	1022	N/S	N/S	0
ACL entries	10	10	N/S	2
Transport tunnels	2048	2048	N/S	32
IPv4 flows	0	0	N/S	0
IPv6 flows	0	0	N/S	0
IPv4 routes	970752	N/S	970752	900749
IPv6 routes	100	100	2048	6
ARP	20475	N/S	N/S	12
Interfaces	4096	N/S	N/S	41
VSI	4094	N/S	N/S	20
Switch entries	0	N/S	N/S	1
Rate limiters	1023	N/S	N/S	1

0/ME5100:EOS#