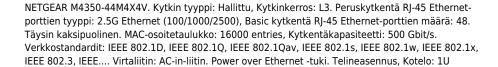
NETGEAR M4350-44M4X4V Hallittu L3 2.5G Ethernet (100/1000/2500) Power over Ethernet -tuki 1U musta

Tuotemerkki : NETGEAR Tuotekoodi: MSM4352-100NES

Tuotteen nimi: M4350-44M4X4V







| Management features | | Multicast features | |
|---|---|--|---|
| Switch type * | Managed | Multicast support | 1 |
| Switch layer | L3 | Multicast Listener Discovery (MLD) | ✓ |
| Quality of Service (QoS) support | 1 | snooping | |
| Web-based management | ✓ | Protocols | |
| ARP inspection | ✓ | Management protocols | SNMP V1, V2, V3 |
| Ports & interfaces | | GARP VLAN Registration Protocol (GVRP) | ✓ |
| Basic switching RJ-45 Ethernet ports quantity * | | Routing protocols | OSPF, OSPFv2, OSPFv3, RIP, RIP-1, RIP-2 |
| Basic switching RJ-45 Ethernet ports type * | 2.5G Ethernet (100/1000/2500) | Design | |
| 2.5G Ethernet (copper) ports | 44 | Rack mounting * | 1 |
| quantity | •• | Stackable * | ✓ |
| 10G Ethernet (copper) ports quantity | 4 | Form factor | 10 |
| SFP28 ports quantity | 4 | Product colour | Black |
| Power connector | AC-in jack | LED indicators | ✓ |
| Network | | Airflow direction | Front-to-back airflow |
| Networking standards * | IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qav, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ak, IEEE 802.3bz, IEEE 802.3u | Performance Built-in processor Processor model Processor frequency | ✓ ARM Cortex-A57 1800 MHz |
| 10G support * | ✓ | Memory type | DDR4-SDRAM |
| Full duplex | ✓ | Internal memory | 2048 MB |
| Policy-based routing | ✓ | Flash memory | 512 MB |
| Flow control support | ✓ | sFlow | 1 |
| Link aggregation | ✓ | Power | |
| Broadcast storm control | ✓ | Power source * | AC |
| Rate limiting | ✓ | Power supply included * | ✓ |
| Spanning tree protocol | ✓ | Power consumption (typical) | 133.5 W |
| 6to4 tunnel | ✓ | Power consumption (max) | 351.5 W |
| IPv4 routes | 512 | Power over Ethernet (PoE) | |
| IPv6 routes | 256 | Power over Ethernet (PoE) * | ✓ |
| | | | |

| Network | | Power over Ethernet (PoE) | | |
|-----------------------------------|---|---|----------------------------------|--|
| VLAN support | MAC address based V/I ANI Private | Power over Ethernet 4PPoE (PoE++) ports quantity | 48 | |
| Virtual LAN features | MAC address-based VLAN, Private VLAN, Voice VLAN | Power over Ethernet (PoE) power per port | 90 W | |
| Number of VLANs | 4093 | Total Power over Ethernet (PoE) | 2214 W | |
| Data transmission | | budget | 3314 W | |
| Switching capacity * | 500 Gbit/s | Other features | | |
| Throughput | 372 Mpps | Power supply | 550 W | |
| MAC address table * | 16000 entries | Operational conditions | | |
| Store-and-forward | ✓ | Operating temperature (T-T) | 0 - 45 °C | |
| Latency (10 Gbps) | 2.27 μs | Storage temperature (T-T) | -20 - 70 °C | |
| Jumbo frames support | √ | Operating relative humidity (H-H) | 0 - 90% | |
| Jumbo frames | 12000 | Storage relative humidity (H-H) | 0 - 95% | |
| Packet buffer memory | 32 MB | Operating altitude | 0 - 3000 m | |
| Security | | Non-operating altitude | 0 - 3000 m | |
| DHCP features | DHCP Option 150, DHCP Option 66, DHCP Option 67, DHCP relay, DHCP | Weight & dimensions Width | 440 mm | |
| Access Control List (ACL) | server, DHCP snooping | Depth | 440 mm | |
| Access Control List (ACL) egress | 1023 | Height | 43.2 mm | |
| Access Control List (ACL) ingress | 511 | Weight | 7.34 kg | |
| IGMP snooping | ✓ | Packaging content | - | |
| IGMP proxy | ✓ | Cables included | AC, USB Type-C | |
| MAC address filtering | ✓ | Quick start guide | V | |
| Static port security | ✓ | Rack mount kit | ✓ | |
| Loop protection | ✓ | Packaging data | | |
| BPDU filtering/protection | ✓ | Included power plug types | EU, UK, NA | |
| Authentication | Guest VLAN, MAC-based authentication | Sustainability | 25, 51, 111 | |
| Root protection | ✓ | Sustainability compliance | ✓ | |
| Password protection | ✓ | Certificates | | |
| DoS attack prevention | ✓ | | BSMI, CCC, CE, Federal | |
| Authentication type | RADIUS, TACACS+ | Compliance certificates Communications Commission | Communications Commission (FCC), | |
| Queue scheduling algorithms | Strict Priority Queue (SPQ), Weighted random early detection (WRED) | | Low Voltage Directive (LVD) | |





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