QNAP

QNAP QSW-M804-4C network switch Managed 10G Ethernet (100/1000/10000) Black

Brand : QNAP

Product name : QSW-M804-4C

Product code: QSW-M804-4C

8x 10GbE SFP+/RJ45, 4x 10GbE SFP+, 160Gbps, 46.65 x 285 x 236.6 mm
QNAP QSW-M804-4C. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Console port: RS-232. Full duplex. MAC address table: 16000 entries, Switching capacity: 160 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE.... Rack mounting

Management features

Switch type *	Managed
Quality of Service (QoS) support	✓
Web-based management	✓

Ports & interfaces

Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)
Combo SFP ports quantity	4
SFP+ module slots quantity	4
Console port	RS-232

Network

Networking standards *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support *	✓
Full duplex	✓
Flow control support	✓
Spanning tree protocol	✓
Auto-negotiation	✓
VLAN support	✓
Virtual LAN features	Port-based VLAN

Data transmission

Switching capacity *	160 Gbit/s
Throughput	80 Gbit/s
MAC address table *	16000 entries
Jumbo frames support	✓
Jumbo frames	9000

Security

DHCP features	DHCP client
Access Control List (ACL)	✓
IGMP snooping	✓

Design

Rack mounting *	✓

Design

Product colour	Black
Reset button	✓
LED indicators	Activity, Link, Power, Speed, Status
Number of fans	4 fan(s)
Electromagnetic compatibility	CLASS A

Performance

Firmware upgradeable	✓

Power

Power source *	AC
Power supply included *	✓
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	70 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✗

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 95%

Weight & dimensions

Width	285 mm
Depth	236.6 mm
Height	46.6 mm
Weight	2.12 kg

Packaging content

Cables included	AC
User guide	✓

Certificates

Certification	FCC, CE, VCCI, BSMI, RCM, WEEE

Logistics data

Harmonized System (HS) code	85176990

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