

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



**Brand :** QNAP

**Product code:** QSW-M804-4C

**Product name :** 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

<b>Management features</b>		<b>Design</b>	
Switch type *	Managed	Product colour	Black
Quality of Service (QoS) support	✓	Reset button	✓
Web-based management	✓	LED indicators	Activity, Link, Power, Speed, Status
<b>Ports &amp; interfaces</b>		Number of fans	4 fan(s)
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Electromagnetic compatibility	CLASS A
Combo SFP ports quantity	4	Certification	FCC, CE, VCCI, BSMI, RCM, WEEE
SFP+ module slots quantity	4	<b>Performance</b>	
Console port	RS-232	Firmware upgradeable	✓
<b>Network</b>		<b>Power</b>	
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	Power source *	AC
10G support *	✓	Power supply included *	✓
Full duplex	✓	AC input voltage	100 - 240 V
Flow control support	✓	AC input frequency	50/60 Hz
Spanning tree protocol	✓	Power consumption (max)	70 W
Auto-negotiation	✓	<b>Power over Ethernet (PoE)</b>	
VLAN support	✓	Power over Ethernet (PoE) *	✗
Virtual LAN features	Port-based VLAN	<b>Operational conditions</b>	
<b>Data transmission</b>		Operating temperature (T-T)	0 - 40 °C
Switching capacity *	160 Gbit/s	Operating relative humidity (H-H)	5 - 95%
Throughput	80 Gbit/s	<b>Weight &amp; dimensions</b>	
MAC address table *	16000 entries	Width	285 mm
Jumbo frames support	✓	Depth	236.6 mm
Jumbo frames	9000	Height	46.6 mm
<b>Security</b>		Weight	2.12 kg
DHCP features	DHCP client	<b>Packaging data</b>	
Access Control List (ACL)	✓	Cables included	AC
IGMP snooping	✓	User guide	✓
<b>Design</b>		<b>Logistics data</b>	
Rack mounting *	✓	Harmonized System (HS) code	85176990



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