

QNAP QSW-M2106-4C verkkokytkin Hallittu L2 2.5G Ethernet (100/1000/2500) Valkoinen



Tuotemerkki : QNAP

Tuotekoodi: QSW-M2106-4C

Tuotteen nimi : QSW-M2106-4C

QNAP QSW-M2106-4C. Kytkin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: 2.5G Ethernet (100/1000/2500), Basic kytkentä RJ-45 Ethernet-porttien määrä: 6, Console-portti: RJ-45. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 110 Gbit/s. Verkkostandardit: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE.... DC-syöttöjännite: 12 V

Management features		Security	
Switch type *	Managed	Access Control List (ACL)	✓
Switch layer	L2	IGMP snooping	✓
Quality of Service (QoS) support	✓	Design	
Web-based management	✓	Rack mounting *	✗
Ports & interfaces		Product colour	White
Basic switching RJ-45 Ethernet ports quantity *	6	Reset button	✓
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	LED indicators	Activity, Link, Power, Speed, Status
2.5G Ethernet (copper) ports quantity	6	Number of fans	1 fan(s)
Combo SFP ports quantity	4	Electromagnetic compatibility	Class B
Console port	RJ-45	Performance	
Network		Firmware upgradeable	✓
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	
10G support *	✓	Power source *	DC
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T, 2500BASE-T	Power supply included *	✓
Full duplex	✓	DC input voltage	12 V
Flow control support	✓	Input current	3 A
Spanning tree protocol	✓	Power consumption (max)	36 W
Auto-negotiation	✓	Power over Ethernet (PoE)	
VLAN support	✓	Power over Ethernet (PoE) *	✗
Virtual LAN features	Port-based VLAN, Tagged VLAN	Operational conditions	
Optical fiber		Operating temperature (T-T)	0 - 40 °C
Fiber ethernet cabling technology	1000BASE-LX, 1000BASE-SX	Operating relative humidity (H-H)	5 - 95%
Data transmission		Weight & dimensions	
Switching capacity *	110 Gbit/s	Width	290 mm
Throughput	55 Gbit/s	Depth	127 mm
MAC address table *	16000 entries	Height	42.5 mm
		Weight	1.15 kg
		Packaging content	
		Cables included	AC
		Quick start guide	✓

Data transmission		Packaging data	
Jumbo frames support	✓	AC adapter included	✓
Jumbo frames	9000	Package weight	1.75 kg
Security		Certificates	
DHCP features	DHCP client	Certification	CE, FCC, VCCI, BSMI



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