

QNAP QSW-M2106PR-2S2T network switch Managed L2 10G Ethernet (100/1000/10000) Power over Ethernet (PoE) 1U Black



Brand : QNAP

Product code: QSW-M2106PR-2S2T

Product name : QSW-M2106PR-2S2T

Half-width Rackmount 10GbE and 2.5GbE PoE++ Layer 2 Web Managed Switch for New-generation Wi-Fi Deployment

QNAP QSW-M2106PR-2S2T. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 2, Installed SFP+ modules quantity: 2, Console port: RJ-45. MAC address table: 16000 entries, Switching capacity: 110 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3af,.... Power over Ethernet (PoE). Rack mounting, Form factor: 1U

Management features		Design	
Switch type *	Managed	Number of fans	2 fan(s)
Switch layer	L2	Electromagnetic compatibility	CLASS A
Ports & interfaces		Certification	CE, FCC, VCCI, BSMI
Basic switching RJ-45 Ethernet ports quantity *	2	Power	
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Power source *	AC
2.5G Ethernet (copper) ports quantity	6	Power supply included *	✓
Installed SFP+ modules quantity *	2	AC input voltage	100 - 240 V
Console port	RJ-45	AC input frequency	50 - 60 Hz
Network		Power consumption (max)	350 W
Networking standards *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3an, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
Data transmission		Power over Ethernet 4PPoE (PoE++) ports quantity	8
Switching capacity *	110 Gbit/s	Total Power over Ethernet (PoE) budget	310 W
Throughput	55 Gbit/s	Operational conditions	
MAC address table *	16000 entries	Operating temperature (T-T)	0 - 40 °C
Jumbo frames support	✓	Operating relative humidity (H-H)	5 - 95%
Design		Weight & dimensions	
Rack mounting *	✓	Width	207 mm
Stackable *	✓	Depth	248.8 mm
Form factor	1U	Height	43.3 mm
Product colour	Black	Weight	1.77 kg
Reset button	✓	Packaging data	
LED indicators	Activity, Fan, Link, PoE, Speed, Status	Package weight	2.54 kg



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