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	
Switch type *	Managed
Switch layer	L2
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	2
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)
2.5G Ethernet (copper) ports quantity	6
Installed SFP+ modules quantity *	2
Console port	RJ-45
Network	
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
Data transmission	
Switching capacity *	110 Gbit/s
Throughput	55 Gbit/s
MAC address table *	16000 entries
Jumbo frames support	✔
Design	
Rack mounting *	✔
Stackable *	✔
Form factor	1U
Product colour	Black
Reset button	✔
LED indicators	Activity, Fan, Link, PoE, Speed, Status
Number of fans	2 fan(s)
Electromagnetic compatibility	CLASS A
Power	
Power source *	AC
Power supply included *	✔

Power	
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	350 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Power over Ethernet 4PPoE (PoE++) ports quantity	8
Total Power over Ethernet (PoE) budget	310 W
Other features	
Warranty period	2 year(s)
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 95%
Weight & dimensions	
Width	207 mm
Depth	248.8 mm
Height	43.3 mm
Weight	1.77 kg
Packaging data	
Package type	Box
Package width	337 mm
Package depth	342 mm
Package height	104 mm
Package weight	2.54 kg
Certificates	
Certification	CE, FCC, VCCI, BSMI
Logistics data	
Country of origin	Taiwan
Products per master (outer) case	7 pc(s)

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Catalog Object Cloud

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