QNAP
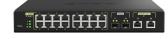
QNAP QSW-M2116P-2T2S verkkokytkin Hallittu L2 2.5G Ethernet Power over Ethernet -tuki musta

Tuotemerkki : QNAP   **Tuotekoodi:** QSW-M2116P-2T2S

Tuotteen nimi : QSW-M2116P-2T2S

QNAP QSW-M2116P-2T2S. Kytkin tyyppi: Hallittu, Kytkinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: 2.5G Ethernet, Basic kytkentä RJ-45 Ethernet-porttien määrä: 16, Console-portti: RJ-45. Täysin kaksipuolinen. MAC-osoitetaulukko: 32000 entries, Kytkentäkapasiteetti: 160 Gbit/s. Verkkostandardit: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3af,.... Power over Ethernet -tuki. Telineasennus

Management features	
Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✔
Web-based management	✔

Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	16
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet
2.5G Ethernet (copper) ports quantity	16
10G Ethernet (copper) ports quantity	2
SFP+ module slots 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
10G support *	✔
Port mirroring	✔
Full duplex	✔
Flow control support	✔
Rate limiting	✔
Auto-negotiation	✔
VLAN support	✔

Data transmission	
Switching capacity *	160 Gbit/s
Throughput	80 Gbit/s
MAC address table *	32000 entries
Jumbo frames support	✔
Jumbo frames	9000

Design	
LED indicators	Activity, Link, Power, Speed, Status
Number of fans	2 fan(s)
Electromagnetic compatibility	CLASS A

Performance	
Firmware upgradeable	✔
Fanless	✘

Power	
Power source *	AC
Power supply included *	✔
Number of power supply units	1
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 plus (PoE+) ports quantity	16
Total Power over Ethernet (PoE) budget	280 W

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

Weight & dimensions	
Width	285 mm
Depth	234.8 mm
Height	43.5 mm
Weight	2.08 kg

Packaging content	
Cables included	AC
Quick start guide	✔
User guide	✔
Rack mount kit	✔

Security

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

Design

Rack mounting *	✔
Stackable *	✘
Product colour	Black
Reset button	✔

Packaging data

Package weight	2.13 kg

Certificates

Compliance certificates	CE
Certification	CE, FCC, VCCI, BSMI

Logistics data

Harmonized System (HS) code	85176990

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