



## TP-Link Omada SG2210XMP-M2 võrgulüliti Juhitav L2/L2+ 2.5G Ethernet (100/1000/2500) Power over Ethernet tugi Lauaarvuti/seinale paigaldamine Must

**Brand :** TP-Link

**Product family:** Omada

**Product code:** SG2210XMP-M2

**Product name :** SG2210XMP-M2



TP-Link Omada SG2210XMP-M2. Lüliti tüüp: Juhitav, Lüliti kiht: L2/L2+. RJ-45 Etherneti ühenduse pesade tüüp: 2.5G Ethernet (100/1000/2500), RJ-45 Etherneti ühenduse pesade arv: 8. MAC-aadresside tabel: 16000 sisestust, Lülitusvõime: 80 Gbit/s. Võrgustandardid: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3x. Toitepistik: AC/DC. Power over Ethernet tugi. Seinale kinnitav, Püstikmontaaž, Toote kuju: Lauaarvuti/seinale paigaldamine



Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Switch layer	L2/L2+	Security algorithms	SNMP, SNMPv2, SNMPv3
Quality of Service (QoS) support	✓	Loop protection	✓
Web-based management	✓	Authentication	MAC-based authentication, Port-based authentication
Cloud-managed	✓	Authentication type	RADIUS
ARP inspection	✓	<b>Multicast features</b>	
Configuring Location Settings (CLI)	✓	Multicast support	✓
System event log	✓	<b>Design</b>	
MIB support	✓	Rack mounting *	✓
<b>Ports &amp; interfaces</b>		Form factor	Desktop/Wall-Mounting
Basic switching RJ-45 Ethernet ports quantity *	8	Product colour	Black
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	Reset button	✓
SFP+ module slots quantity	2	LED indicators	✓
Power connector	AC/DC	Wall mountable	✓
<b>Network</b>		<b>Power</b>	
Networking standards *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3x	Power source *	AC
10G support *	✗	Power supply included *	✓
Port mirroring	✓	Power consumption (max)	180.1 W
Flow control support	✓	<b>Power over Ethernet (PoE)</b>	
Link aggregation	✓	Power over Ethernet (PoE) *	✓
Broadcast storm control	✓	Power over Ethernet plus (PoE+) ports quantity	8
Rate limiting	✓	Total Power over Ethernet (PoE) budget	160 W
Spanning tree protocol	✓		
Ethernet LAN data rates	10,100,1000,2500 Mbit/s		

Network		Operational conditions	
VLAN support	✓	Operating temperature (T-T)	0 - 40 °C
Virtual LAN features	Protocol-based VLAN, Tagged VLAN, Voice VLAN	Storage temperature (T-T)	-40 - 70 °C
Number of VLANs	4000	Operating relative humidity (H-H)	10 - 90%
<b>Data transmission</b>		Storage relative humidity (H-H)	5 - 90%
Switching capacity *	80 Gbit/s	Heat dissipation	614.58 BTU/h
Forwarding rate	59.52 Mpps	<b>Weight &amp; dimensions</b>	
MAC address table *	16000 entries	Width	226 mm
Static route	✓	Depth	131 mm
Jumbo frames support	✓	Height	35 mm
Jumbo frames	9000	<b>Packaging content</b>	
Packet buffer memory	9 MB	Quick start guide	✓
<b>Security</b>		<b>Sustainability</b>	
DHCP features	DHCP relay, DHCP server, DHCPv6 client, DHCPv6 snooping	Sustainability compliance	✓
Access Control List (ACL)	✓	<b>Certificates</b>	
		Compliance certificates	CE, Federal Communications Commission (FCC), RoHS



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