



TP-Link ES206XPP-M2 network switch Managed L2 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE) Desktop/Wall-Mounting Black



Brand : TP-Link

Product code: ES206XPP-M2

Product name : ES206XPP-M2

Omada 5-Port 2.5G BASE-T and 1-Port 10GE SFP+ Easy Managed Switch with 4-Port PoE++

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Power over Ethernet, Flexible Network Deployment

Transmit both data and power via a single cable to other PoE++ devices, without the hassle and cost of installing power cabling. Automatically detect and supply the required power to PoE-enabled devices.

Works with Omada Central Essentials for Free and Easy Cloud Management

Omada Central Essentials provides free and easy-to-use centralized cloud management and monitoring for the Omada networking system, covering access points, switches, and gateways, ideal for small businesses and home office.

Management features		Design	
Switch type *	Managed	Product colour	Black
Switch layer	L2	LED indicators	✓
Quality of Service (QoS) support	✓	Performance	
Ports & interfaces		Flash memory	64 MB
Basic switching RJ-45 Ethernet ports quantity *	5	Firmware upgradeable	✓
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	Power	
SFP+ module slots quantity	1	Power source *	AC/PoE
Network		Power supply included *	✓
Networking standards *	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3z, IEEE 802.3ae, IEEE 802.3aq, IEEE 802.3x, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1ab	AC input voltage	100 - 240 V
	10G support *	Power over Ethernet (PoE)	
Port mirroring	✓	Power over Ethernet (PoE) *	✓
Flow control support	✓	Power over Ethernet (PoE) type supported	PoE++ (4PPoE)
Link aggregation	✓	Power over Ethernet 4PPoE (PoE++) ports quantity	4
Broadcast storm control	✓	Power over Ethernet (PoE) power per port	90 W
VLAN support	✓	Total Power over Ethernet (PoE) budget	120 W
Virtual LAN features	MTU VLAN, Port-based VLAN	Operational conditions	
Data transmission		Operating temperature (T-T)	-5 - 40 °C
Switching capacity *	45 Gbit/s	Storage temperature (T-T)	-40 - 70 °C
Forwarding rate	33.48 Mpps	Operating relative humidity (H-H)	10 - 90%
MAC address table *	16000 entries	Storage relative humidity (H-H)	5 - 90%
Store-and-forward	✓	Weight & dimensions	
Jumbo frames support	✓	Width	209 mm
Jumbo frames	10	Depth	126 mm
Packet buffer memory	0.64 MB	Height	26 mm
Security		Certificates	
DHCP features	DHCP client	Certification	CE, FCC, RoHS
IGMP snooping	✓		

Design

Form factor Desktop/Wall-Mounting



1210002600965



0840460600453



840460600453



1210002600972

Catalog Object Cloud



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