



HP A 5800-48G-PoE Gestionado L3 Gigabit Ethernet (10/100/1000) Energía sobre Ethernet (PoE) 1U Gris

Marca : HP

Familia de productos: A

Código del producto:
JC104A#ABA?LA

Nombre del producto :
5800-48G-PoE



HP A 5800-48G-PoE. Tipo de interruptor: Gestionado, Capa del interruptor: L3. Puertos tipo básico de conmutación RJ-45 Ethernet: Gigabit Ethernet (10/100/1000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 48, Puerto de consola: RJ-45. Bidireccional completo (Full duplex). Tabla de direcciones MAC: 32000 entradas, Capacidad de conmutación: 256 Gbit/s. Estándares de red: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u. Energía sobre Ethernet (PoE). Montaje en rack, Factor de forma: 1U



Management features		Data transmission	
Switch type *	Managed	Packet buffer memory	8 MB
Switch layer	L3	Security	
Quality of Service (QoS) support	✓	DHCP features	DHCP server, DHCP client
Web-based management	✓	Access Control List (ACL)	✓
MIB support	✓	IGMP snooping	✓
Ports & interfaces		MAC address filtering	✓
Basic switching RJ-45 Ethernet ports quantity *	48	SSH/SSL support	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Multicast features	
SFP+ module slots quantity	4	Multicast support	✓
Console port	RJ-45	Design	
Network		Rack mounting *	✓
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Form factor	1U
10G support *	✓	Product colour	Grey
Port mirroring	✓	Performance	
Full duplex	✓	Memory type	SDRAM
IP routing	✓	Internal memory	1024 MB
Routing entries	16000	Flash memory	512 MB
Flow control support	✓	Power	
Link aggregation	✓	AC input voltage	100 - 240 V
Auto MDI/MDI-X	✓	AC input frequency	50 - 60 Hz
Spanning tree protocol	✓	Power over Ethernet (PoE)	
Auto-sensing	✓	Power over Ethernet (PoE) *	✓
VLAN support	✓	Operational conditions	
Data transmission		Operating relative humidity (H-H)	10 - 90%
Switching capacity *	256 Gbit/s	Heat dissipation	3320 BTU/h
Throughput	190 Mpps	Weight & dimensions	
MAC address table *	32000 entries	Width	440 mm
		Depth	427 mm
		Height	43.6 mm
		Weight	8.5 kg

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 15-MAY-2025. Prints or copies of Information are only valid on the printed Publication date