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Brand : HP Product family: A Product code: JD378AR#ABB

Product name: 5500-24G-PoE

ΕI



Management features		Data transmission	
Switch type * Switch layer Quality of Service (QoS) support	Managed L3 ✓	Packet buffer memory	2 MB
		Security	
		DHCP features	DHCP server, DHCP client
Web-based management	·	IGMP snooping	✓
MIB support	IEEE 802.3 Ethernet MIB	Multicast features	
Ports & interfaces		Multicast support	<b>✓</b>
Basic switching RJ-45 Ethernet ports quantity *	5 24	Design	
Combo SFP ports quantity	4	Rack mounting *	<b>✓</b>
Console port	RJ-45	Stackable *	·
Network		Form factor	1U
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3u	Product colour	Black
10G support *	X	Performance	
Port mirroring	^ 	Memory type	SDRAM
Full duplex	·	Internal memory	256 MB
IP routing	·	Flash memory	32 MB
Flow control support		Power	
Link aggregation	<b>,</b>	AC input voltage	100 - 240 V
Broadcast storm control	<b>,</b>	AC input frequency	50 - 60 Hz
Rate limiting	·	Power consumption (typical)	575 W
Auto MDI/MDI-X		Power over Ethernet (PoE)	
Spanning tree protocol	<b>✓</b>	Power over Ethernet (PoE) *	✓
Data transmission		Operational conditions	
Switching capacity *	144 Gbit/s	Heat dissipation	700 BTU/h
Throughput	107.2 Mpps	Weight & dimensions	
Latency (1 Gbps)	3.2 μs	Width	440 mm
		Depth	420 mm
		Height	43.6 mm
		Weight	6 kg

