



LG ES-2026P network switch Managed L2 Power over Ethernet (PoE) Black

Brand : LG

Product code: ES-2026P

Product name : ES-2026P



Advanced Smart Managed Switch 24 Fast Ethernet+2 SFP/Gigabit Ethernet ports, 8.8 Gbps, 16 MB Flash, 128 MB DRAM, 8K, 4096 VLAN IDs, PoE, 245W

LG ES-2026P. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports quantity: 24. Full duplex. MAC address table: 8000 entries, Switching capacity: 8.8 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE). Rack mounting



Management features		Security	
Switch type *	Managed	Access Control List (ACL)	✓
Switch layer	L2	IGMP snooping	✓
Quality of Service (QoS) support	✓	Security algorithms	802.1x RADIUS
Web-based management	✓	Multicast features	
System event log	✓	Multicast support	✓
MIB support	LLDP	Protocols	
Ports & interfaces		Management protocols	SNMP, RMONv1, SNMP, HTTP, HTTPS
Basic switching RJ-45 Ethernet ports quantity *	24	Supported network protocols	RSTP, STP, MSTP, IPv4, DHCP, TCP/IP
Combo SFP ports quantity	2	Design	
SFP/SFP+ slots quantity	2	Rack mounting *	✓
Network		Product colour	Black
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3at	LED indicators	LAN
10G support *	✗	Certification	FCC A, CE, UL, CB WEEE, RoHS, PFOS
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX	Performance	
Port mirroring	✓	Internal memory	128 MB
Full duplex	✓	Flash memory	16 MB
Link aggregation	✓	Firmware upgradeable	✓
Broadcast storm control	✓	Power	
Rate limiting	✓	Input voltage	100 - 240 V
Auto MDI/MDI-X	✓	Power consumption (typical)	245 W
Spanning tree protocol	✓	Power over Ethernet (PoE)	
Number of VLANs	4096	Power over Ethernet (PoE) *	✓
Optical fiber		Operational conditions	
Fiber ethernet cabling technology	1000BASE-LH, 1000BASE-LX, 1000BASE-SX, 100BASE-FX	Operating temperature (T-T)	0 - 50 °C
Data transmission		Storage temperature (T-T)	-40 - 70 °C
Supported data transfer rates	10/100/1000 Mbps	Operating relative humidity (H-H)	10 - 90%
Switching capacity *	8.8 Gbit/s	Storage relative humidity (H-H)	10 - 90%
		Operating altitude	0 - 4000 m

Data transmission		Weight & dimensions	
Throughput	6.6 Mpps	Weight	3.2 kg
MAC address table *	8000 entries	Other features	
Number of queues	4	Dimensions (WxDxH)	440 x 280 x 44 mm
Maximum data transfer rate	1 Gbit/s	Networking features	Fast Ethernet, Gigabit Ethernet
Jumbo frames support	✓	Authentication method	TACACS+, RADIUS, IP
Security		Power LED	✓
DHCP features	DHCP client	Connectivity LEDs	✓
		Input frequency	50/60 Hz

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: 05-SEP-2024. Prints or copies of Information are only valid on the printed Publication date