



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

Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✓
Web-based management	✓
System event log	✓
MIB support	LLDP

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	24
Combo SFP ports quantity	2
SFP/SFP+ slots quantity	2

Network

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
10G support *	✗
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX
Port mirroring	✓
Full duplex	✓
Link aggregation	✓
Broadcast storm control	✓
Rate limiting	✓
Auto MDI/MDI-X	✓
Spanning tree protocol	✓
Number of VLANs	4096

Security

Access Control List (ACL)	✓
IGMP snooping	✓
Security algorithms	802.1x RADIUS

Multicast features

Multicast support	✓
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Protocols

Management protocols	SNMP, RMONv1, SNMP, HTTP, HTTPS
Supported network protocols	RSTP, STP, MSTP, IPv4, DHCP, TCP/IP

Design

Rack mounting *	✓
Product colour	Black
LED indicators	LAN

Performance

Internal memory	128 MB
Flash memory	16 MB
Firmware upgradeable	✓

Power

Input voltage	100 - 240 V
Power consumption (typical)	245 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✓
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Other features

Dimensions (WxDxH)	440 x 280 x 44 mm
Networking features	Fast Ethernet, Gigabit Ethernet

Optical fiber		Other features	
Fiber ethernet cabling technology	1000BASE-LH, 1000BASE-LX, 1000BASE-SX, 100BASE-FX	Authentication method	TACACS+, RADIUS, IP
Data transmission		Power LED	✓
		Connectivity LEDs	✓
		Input frequency	50/60 Hz
		Operational conditions	
Supported data transfer rates	10/100/1000 Mbps	Operating temperature (T-T)	0 - 50 °C
Switching capacity *	8,8 Gbit/s	Storage temperature (T-T)	-40 - 70 °C
Throughput	6,6 Mpps	Operating relative humidity (H-H)	10 - 90%
MAC address table *	8000 entries	Storage relative humidity (H-H)	10 - 90%
Number of queues	4	Operating altitude	0 - 4000 m
Maximum data transfer rate	1 Gbit/s	Weight & dimensions	
Jumbo frames support	✓		
Security		Certificates	
DHCP features	DHCP client	Certification	FCC A, CE, UL, CB WEEE, RoHS, PFOS

Catalog Object Cloud



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