

26 Ports 10/100M Ethernet Switch with 24x 100M SFP ports

LIGHTEM LX26-24SFP 24x 100M SFP + 2x GE combo managed optical fiber Ethernet switch is specially designed for departmental network connection correlates of layer 2 switches, can provide 24x 100M SFP port and 2x GE Combo port, realize flexible gigabit fiber optic backbone connections. Correlates with high ratio of performance characteristics, in addition to providing optical fiber to the desktop and gigabit to the server connection, and can satisfy the port gathering, VLANs, functional requirements of the priority queue, department can effective deployment no bottleneck of exchange network, easy integration of large-scale enterprise network and campus network.



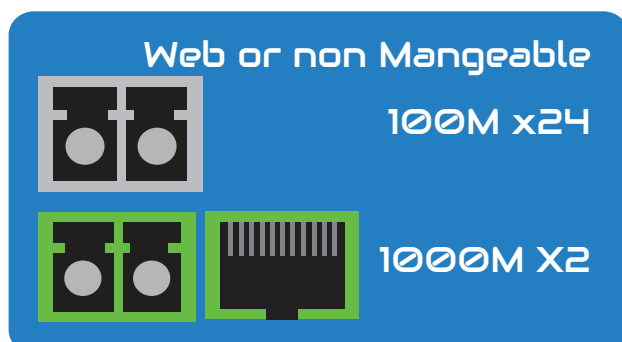
FEATURES

- 24 x10/100M SFP ports and 2x GE Combo port
- Integrate * 8 k MAC address memory area and 128 CAM
- Integration 1.25 Mbit SSRAM datagram store-and-forward cache
- Non-blocking line speed image and filtering (12.8 Gbps data throughput)
- Can be installed each port upward/downward flow of bandwidth
- Control the broadcast storm
- Support fiber port (default any port) management
- Support loop detection (off by default)
- For Web management version:
 - Support Leaky VLAN and 32 VLAN group
 - 802.1 p priority queue, port mirroring
 - In full-duplex mode, providing the IEEE 802.3 x flow control function (flow control)
 - 802.3 AD link aggregation standard (LACP) (after the firmware upgrade in the future)

SPECIFICATIONS

Parameters	
Ethernet Port Type	24 x10/100M SFP ports and 2x GE Combo port
Protocol	IEEE802.3,IEEE802.3u,IEEE802.3x, IEEE802.3z/a, IEEE802.3ab.
MAC address table	4K MAC addresses can be learned
Physical interface	RJ45 seat support (cross / straight-line adaptive) Auto-MDIX
Wavelength	Singlemode 1310nm / 1550nm ; Multimode 850nm / 1310nm (optional)
Transmission Length	Singlemode 20/40/60/80/100/120km ; Multimode 2km (optional)
Connector	LC/SC, default: SFP
Housing	IP30 protection grade, metal case
Installation	Desktop, Wall-hanging type
Operating temperature	0 ~ 50 °C
Storage temperature	-20 ~ 70 °C
Relative humidity	5 to 90% (non-condensing)
Power	AC100~240V (built-in)
Size	440mm*310mm*44mm

FUNCTIONAL DIAGRAM



ORDERING INFORMATION

PN	DESCRIPTION
LX26-24SFP - x	26 Ports 10/100M Ethernet Switch with 24x 100M SFP ports
x=	
M	Web management
N	Non web management