

# 24 Ports 10/100M Ethernet Switch with 2x GE SFP Combo ports

LF26-2SFP is unmanaged gigabit uplink Ethernet switch, designed specially for work groups, internet bars, schools, small and medium enterprises, to achieve network interconnection. LF26-2SFP provides 24 10/100M auto-negotiation RJ45 ports, 2 GE uplink RJ45/SFP (mini GBIC) combo ports, increase bandwidth and reduce access latency for the client connection and meet the needed of high load, all ports support non-blocking full wire speed switching and Auto-MDI/MDIX, 19 inch rack-mountable appearance design.



## FEATURES

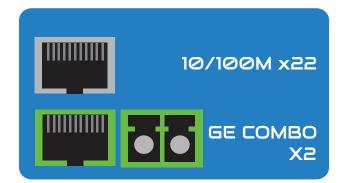
- Comply with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z standards
- Using store and forward switch mode
- Support the MAC address self-learning
- All ports support full duplex 802.3x flow control and half-duplex back pressure Flow Control
- 24 10/100M auto-negotiation RJ45 ports, 2 uplink GE RJ45/SFP(mini GBIC) combo ports
- LED indicators light dynamic display the status of equipment and provide a simple troubleshooting
- 19 inch standard rack-mountable steel case

## SPECIFICATIONS

Items	Specification
Standards and Protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x
Fixed Port	24 10/100M auto-negotiation RJ45 port2 gigabit uplink RJ45/SFP(mini GBIC) multiplex port
Cable Type	10Base-T: Category 3/4/5 UTP, support maximum transmission distance 100m100Base-TX: CAT5 UTP,
	support maximum transmission distance 100m
	1000Base-T: CAT5e UTP, support maximum transmission distance 100m
Fiber Type	50/125µm multimode fiber, transmission distance 550m/125µm single mode fiber, transmission distance 10km
	9/125µm single mode fiber, transmission distance 40km
	9/125µm single mode fiber, transmission distance 80km
LED Indicators	Power, Link/Act 1~26, Speed 1~26
Background Bandwidth	4.8Gbps
MAC Address Table	8K
Forwarding Rate	10Mbps: 14880PPS100Mbps: 148800PPS
	100Mbps: 1488000PPS
Dimensions (W x H x D)	440*180*44(mm)
Input Voltage	100V~240VAC,50/60Hz
Power Consumption	< 15W
Working Temperature	0 °C ~ 40 °C
Store Temperature	-40 °C ~ 70 °C
Operating Humidity	10% ~ 90% RH Non-Condensing
Storage Humidity	5% ~ 90% RH Non-Condensing
Heat Dissipation	Natural heat dissipation



### FUNCTIONAL DIAGRAM



#### ORDERING INFORMATION

PN	DESCRIPTION
LF26-2SFP	24 Ports 10/100M Ethernet switch with 2x GE SFP Combo ports