

MPN: LVN-1U-16PORT-1G

Unmanaged 16-Port 10/100/1000Mbps Ethernet ports Full Gigabit Intelligent Ethernet Switch

Lanview LVN-1U-16PORT-1G

is a high-performance, Full Gigabit intelligent Ethernet switch featuring 16 Gigabit RJ45 ports.

With a robust bandwidth of 32 Gbps, this switch is engineered for optimal network performance.

It supports advanced features such as port isolation and a remarkable 250-meter transmission range, making it ideal for various applications.

Designed to operate effectively in a wide temperature range of -10°C to 50°C, it ensures reliable connectivity in diverse environments.

The switch also includes Quality of Service (QoS) for data prioritization and a loop alarm feature to enhance network reliability.

- Loop Alarm Functionality
- Ports 1-8 support QoS
- Supports VLAN, Default, and Extended modes for flexible network management.
- Automatic port flipping for simplified connections.
- Each RJ45 port supports automatic adaptation to 10/100/1000Mbps speed.
- 19" Rack Mounting Brackets included



Specifications

Certificates	NDA Compliance	Yes
Data transmission	Forwarding rate	23.8 Mpps
	MAC address table	8000 entries
	Packet forwarding	Yes
	Store-and-forward	Yes
	Switching capacity	32 Gbit/s
Design	Housing material	Metal
	LED indicators	Link, Loop, Power
	RoHS compliance	Yes
Management features	Switch type	Unmanaged
Network	Auto MDI/MDI-X	Yes
	Networking standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
Operational conditions	Operating relative humidity (H-H)	10 - 90 %
	Operating temperature (T-T)	0-40 °C
	Storage relative humidity (H-H)	5 - 95 %
	Storage temperature (T-T)	-40 - 70 °C

Other features	Material	Metal
	Power LED	Yes
Packaging data	Manual	Yes
Ports & interfaces	Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Power	Surge protection	Yes
	Surge protection voltage	4 kV
Technical details	Warranty period	3 year(s)
Vendor information	Brand Name	Lanview
	Warranty	3 Year(s)

Other images

