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	**NDAA 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
Legal Information	**Country of Origin**	China
	Tariff No.	8517620000
	UNSPSC Code	43222612
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 %

Operational conditions	**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
Package dimensions	**Depth (package,cm)**	18 cm
	Gross Weight (Package, kg)	1.5 kg
	Height (package,cm)	8.4 cm
	Width (package,cm)	27 cm
Packaging data	**Manual**	Yes
Ports & interfaces	**Basic switching RJ-45 Ethernet ports quantity**	16
	Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Power	**Surge protection**	Yes
	Surge protection voltage	4 kV
Product dimensions	**Net Weight (Product, kg)**	1 kg
	Product Depth	18 cm
	Product Height	4.5 cm
	Product Width	27 cm
Technical details	**Warranty period**	3 year(s)
Vendor information	**Brand Name**	Lanview
	Warranty	3 Year(s)

Other images





