

## 8\*1G SFP +8\*10/100/1000Base-T Unmanaged Ethernet Switch

### LT-S6016G-8GX8GT

#### Overview:

LT-S6016G-8GX8GT is the layer 2 Gigabit unmanaged switches with 8\*10/100/1000M RJ45 ports access with 8\* 1G SFP uplink ports, it comes with all Gigabit ports guarantee stable transmission of data. Its compact metal housing makes the deployment of Gigabit networks easy for FTTX, SOHOs and SMBs that are space limited. The operating switch is noiseless as it has a fanless feature.

#### Picture



## Features:

- 8\*10/100/1000Base-T downlink, 8\*1000Base-X SFP ports uplink
- Complies with IEEE 802.3, 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T
- Supports auto MDI/MDI-X function
- Wire-speed forwarding and non-blocking design.
- Store-and-forward switching
- Metal housing, desktop size and wall-mount design
- 4KV surge protection for Ethernet ports

## Technical specification

<b>Model</b>		LT-S6016G-8GX8GT
<b>Ports</b>	Fixed ports	8*1G SFP slots, 8*10/100/1000M RJ45 ports
	Port type	RJ45 port, full duplex, MDI/MDI-X adaptive
	Operation mode	Store and forward
<b>Layer 2 switching</b>	MAC address table	16K
	Switching capacity	32G
	Packet forwarding rate	23.808Mpps
	Buffer	12Mbits
	polarity reversal	Support
	Flow control	Support
	Port mirroring	Support
<b>Network topology</b>	Star topology	Support
	Bus topology	Support
<b>Protection</b>	Ethernet ports surge protection	IEC 61000-4-5 Level 4 (4KV) (10/700us)
<b>General</b>	Weight	Net weight 0.6kg
	Dimension(L*W*H)	152*115*44mm
	Operation temperature	0°C~+50°C

	Storage temperature	-40°C~+70°C
	Operation humidity	10%~90%RH (non-condensing)
	Storage humidity	5%~95%RH (non-condensing)
	Heat dissipation	Fan-less, natural cooling
	Input Voltage	DC5-16V
	Total consumption	< 10W

### Order information

Model	Description
LT-S6016G-8GX8GT	Unmanaged Ethernet switch with 8*1G SFP slots +8*10/100/1000 RJ45 ports, DC5-16V