Unmanaged 10G PoE Switch — LK3010XP8C2F

Product Description:

LINKOH LK3010XP8C2F, an ideal 10G PoE Switch, provides a cost-effective advantage to local area networks of SMBs. Offering Layer 2 data packet switching and stable operation, this model also complies with IEEE 802.3at Power over Ethernet Plus (PoE+) at an affordable price. The LK3010XP8C2F is equipped with 8 10/100/1000BASE-T Gigabit Ethernet ports and 2 10G BASE-X SFP interfaces with inner power system. Its 8 Gigabit Ethernet ports are integrated with an 802.3at PoE+ injector function. It offers a rack-mountable, safe and reliable power solution for SMBs deploying Power over Ethernet networks.
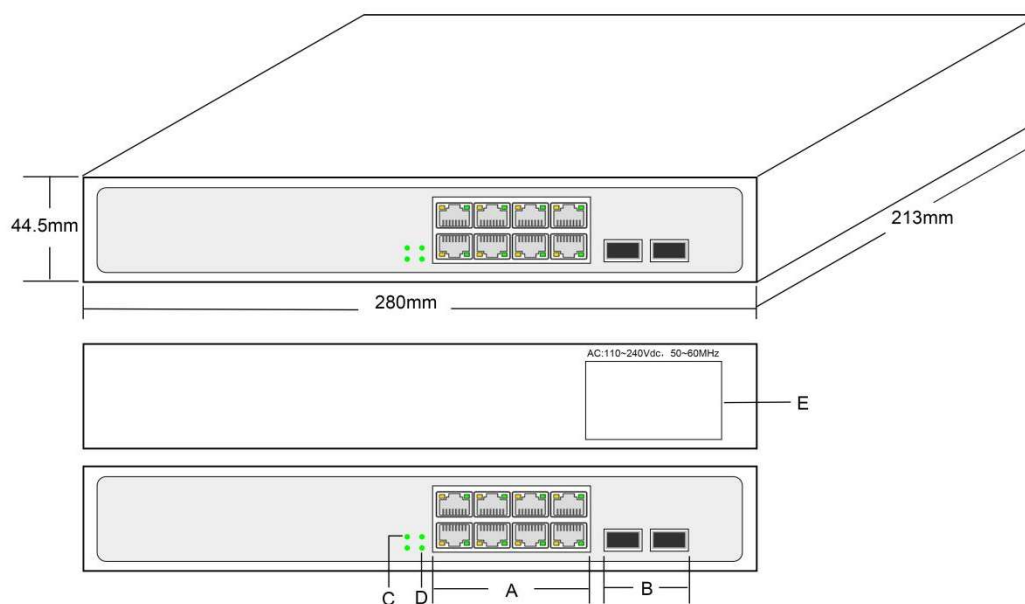

Feature:

◆ IEEE 802.3az EEE (Energy Efficient Ethernet) to provide a low-power idle mode for   ports, which greatly reduces device power consumption

◆ Fanless design, while reducing the power consumption of the device, the silent design allows you to avoid the noise

◆ Port sleep when the port is not connected, avoiding power waste and further reducing device power consumption

◆ 16K MAC addresses for subsequent user expansion

◆ Standard AF/AT PoE output, up to 30W per port.

◆ Industrial level 3 protection for surge, EFT and ESD

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Unmanaged 1G/10G PoE Switch LK3000 Series

Hardware Specification:

Model	LK3010XP8C2F
Copper Ports	8 10/100/1000BASE-T RJ45 auto-MDI/MDI-X ports
Fiber Ports	2-10G BASE-X SFP+ interfaces
PoE Ports	8-802.3af/802.3at PoE Injector Ports
Switch Architecture	Store-and-Forward
Switch Fabric	56Gbps/non-blocking
Throughput	41.66Mpps @64 bytes
Address Table	16K entries
Share Data Buffer	2Mb
Jumbo Frame	9600 Bytes
Flow Control	IEEE 802.3x pause frame for full-duplex, Back pressure for half-duplex
PoE Standard	IEEE 802.3. AF/AT, end-span
Power Supply	Internal power supply 100～240V 50-60Hz 1A 150W
LED Indicators	Power: Green Solid on- power work normal, off- power disconnected Speed Indicator: Yellow 10/100M: LED off, 1000M: solid on LNK/ACT (Green), Blink- port connected with data transmission; Solid on- port connected without data transmission 10G SFP Interfaces (Port 9 to Port 10): Green Blink- port connected with data transmission; Solid on- port connected without data transmission
EMC	Surge: IEC 61000-4-5 Level 3 EFT:IEC 61000-4-4 Level 3 ESD:IEC 61000-4-2 Level 3
Certification	CE mark, commercial; CE/LVD EN60950； FCC Part 15 Class B; RoHS
Dimension	280x213x45mm
Weight	1.1kg
Working Temperature	-10 ℃to 50℃
Storage Temperature	-20℃ to 70 ℃
MTBF	50,000hrs

Dimension：

A: 8x 10/100/1000Mbps PoE RJ45 Ports   B: 2x 10G SFP+ Ports

C: Power LED Indicator   D: 10G SFP+ Ports LED Indicator

E: AC Power Input: 100~240V, 50~60Hz

Order Information:

Product Model: LK3010XP8C2F

Product Description: Unmanaged 10G PoE Switch, 8-Port 10/100/1000BASE-T +2-Port 10G SFP+, 150W Internal Power Supply

Order note: SFP+ module is not included, need to order it separately

Package lists	Unmanaged 10G PoE Switch, 8-Port 10/100/1000BASE-T +2-Port 10G SFP+, 150W Internal Power Supply (LK3010XP8C2F)
	Power Cable
	Mounting Kits
	Warranty Card
	User Guide