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30W DC48V PoE injector

(SST-LP30G)

SST-LP30G 45+/78- non-standard power supply is a 48V POE power supply product. The power supply is connected to the network terminal equipment through a network cable and has an Ethernet data port and a POE output port that combines data and power. Meet the inability to provide power remotely or use Ethernet network cable power supply to improve system reliability, simplify equipment installation, and provide efficient engineering solutions.

Widely used in network equipment, security monitoring, and industrial fields. The output power of this device meets more than 90% of the market's camera power consumption requirements.

Product's features:

1, Product size: 110*45*33mm.

2, DK025G chipset, supports power supply voltage input 110VAC-240VAC, and has multiple built-in protection circuits.

3, POE power: 33W (48V/0.7A) (can only pass 45+, 78-)

4, Output data: POE OUT (1, 2, 3, 6, 4, 5, 7, 8)

5, Transmission rate: 10/100/1000Mbps

6, Power indicator light: red

Product show

Specification

Product name	30w DC48v PoE injector (SST-LP30G)	
Transmission rate	10/100/1000Mbps	
Voltage	PoE in: 110VAC-240VAC	PoE out: DC48v (45+， 78-)
Efficiency	≥85%	
Output voltage	No-load maximum voltage	49v
	Full load minimum voltage	48v
Output current	0~0.7A， OCP≧0.7A	
Maximum output power	33w	
Ripple Vpp	≤350mV	
Overcurrent protection	Yes	
Overvoltage protection	Yes	
Short circuit protection	Yes	
temperature protection	Yes	
Short circuit protection	When the output is short-circuited or overloaded, the product will enter the short-circuit or overload protection state; when the short-circuit or overload condition is resolved, the product will automatically return to normal.	
Work temperature	- 10℃ ~ +40℃	
Size	（L×W×H） 110*45*33mm	