

9 Ports 10/100M Switch with 8 POE ports

The POE Switch LPF9-8Px supply power and data from same port. Features total 9x RJ45 ports (10/100M) with 8x POE port (IEEE802.3af or IEEE802.3at), auto sensing algorithm to give power to IEEE802.3af / IEEE802.3at devices.



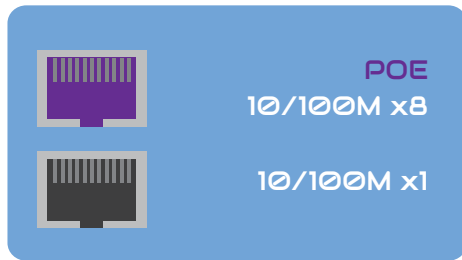
FEATURES

- 9x 10/100M RJ45(8x POE)
- Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- 9th 10/100 Mbps Ports with AutoUplink™
- IEEE 802.3af/at power on up to 8ports
- Supports PoE power up to 154W (IEEE802.3af) or 25.5W (IEEE802.3at) for each PoE port
- Supports PoE power up to 120W (IEEE802.3af) or 220W (IEEE802.3at) for all PoE ports
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 1K entry MAC address table of the PoE Switch with auto-learning and auto-aging
- LED indicators for monitoring power, link, activity and speed
- External power adapter supply

SPECIFICATIONS

9-Ports 10/100M Switch with 8 ports POE and 1 port	
Number of RJ45 ports	9
Number of POE ports	8
Power Pin Assignment	1/2and 3/6 , or alternatively over 4/5(+) and 7/8 (-)
Performance Specifications	
Transmission Method	Store-And-Forward
Bandwidth	1.6Gbps
Network Protocol and Standards	IEEE 802.3i
	IEEE 802.3u
	IEEE 802.3x Flow Control
POE standard	IEEE802.3af or IEEE802.3at
POE power	15.4W per POE port (IEEE802.3af)
	25.4W per POE port (IEEE802.3at)
Enviornmental	
Operating temperature	-20 ~ 55°C
Storage temperature	-40 ~ 85°C
Operating humidity	5 ~ 95% non condensation
Power supply	external AC power supply (100-240V)
LED indicators	Power supply, network status, POE status
Physical	
Dimension	189 x 102 x 28mm
Weight	0.65kg

FUNCTIONAL DIAGRAM



ORDERING INFORMATION

PN	DESCRIPTION
LPF9-8Px-y	9-Ports 10/100M Switch with 8 ports POE
x	F: IEEE802.3af (15.4W per port) T: IEEE802.3at (25.5W per port)
y	SD: Singlemode Duplex SCSS: Singlemode Simplex SCMD: Multimode Duplex SC