

6 Ports 10/100/1000M Switch with 4 POE RJ45

The POE Switch LPG6-4Px supply power and data from same port. Features total 6x RJ45 ports (10/100/1000M) with 4x POE port (IEEE802.3af or IEEE802.3at), auto sensing algorithm to give power to IEEE802.3af / IEEE802.3at devices.



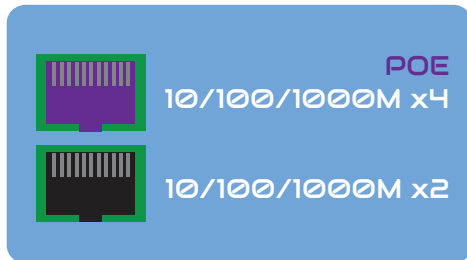
FEATURES

- 6x 10/100/1000M (RJ45)
- Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- 1st 10/100/1000Mbps Ports with AutoUplink™ (RJ45)
- IEEE 802.3af/at power on up to 4ports (port 3-6)
- Supports PoE power up to 15.4W (IEEE802.3af) or 25.5W (IEEE802.3at) for each PoE port
- Supports PoE power up to 60W (IEEE802.3af) or 110W (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

6 Ports 10/100/1000M Switch with 4 POE RJ45	
Number of RJ45 ports	6
Number of POE ports	4
Power Pin Assignment	1/2and 3/6 , or alternatively over 4/5(+) and 7/8 (-)
Performance Specifications	
Transmission Method	Store-And-Forward
Bandwidths	1.6Gps
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	185 x 113 x 36mm
Weight	0.25kg

FUNCTIONAL DIAGRAM



ORDERING INFORMATION

PN	DESCRIPTION
LPG6-4Px	6 Ports 10/100/1000M Switch with 4 POE RJ45
x	F: IEEE802.3af (15.4W per port)
	T: IEEE802.3at (25.5W per port)