

## 26 Ports 10/100/1000M Switch with 24 POE RJ45 + 2x 1G SFP

The POE Switch LPG26-24Px supply power and data from same port. Features total 24x RJ45ports (10/100/1000M) with POE port (IEEE802.3af or IEEE802.3at) + 2x SFP ports, auto sensing algorithm to give power to IEEE802.3af / IEEE802.3at devices.



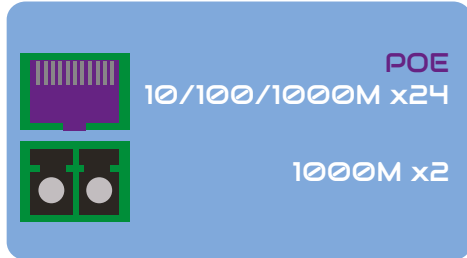
### FEATURES

- IEEE 802.3af/at power on up to 8 ports
- Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- 8 10/100/1000 Mbps Ports with AutoUplink™
- 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 PoE IEEE 802.3af compliant PDs
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 8K 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

26 Ports 10/100/1000M Switch with 24 POE RJ45 + 2x 1G SFP	
Number of RJ45 POE ports	24
Number of SFP ports	2
Power Pin assignment	1/2 (+) and 3/6 (-), or alternatively over 4/5 (+) and 7/8 (-)
Performance Specifications	
Transmission Method	Store-And-Forward
Bandwidths	192 Gbps
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	440x 290x 44mm
Weight	3.8 kg

## FUNCTIONAL DIAGRAM



## ORDERING INFORMATION

PN	DESCRIPTION
LPG26-24Px-y	24-Ports 10/100/1000M Switch with 24 ports POE + 2 SFP ports
x-	F: IEEE802.3af (15.4W per port)
	T: IEEE802.3at (25.5W per port)