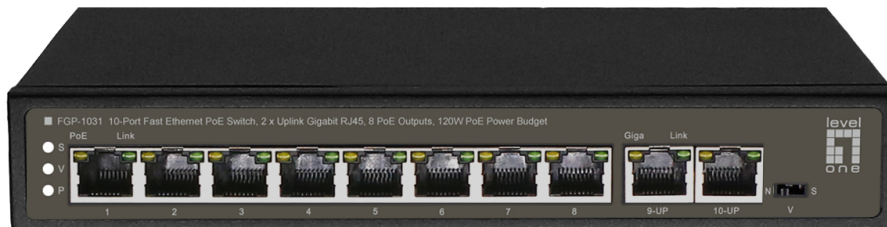




# FGP-1031 10-Port Fast Ethernet PoE Switch, 2 x Uplink Gigabit RJ45, 8 PoE Outputs, 120W PoE Power Budget

## Product Images



## Short Description

- 8 10/100 Mbps PoE ports/ 2 Port Gigabit
- First port supports output HiPoE\_60W
- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX

## Description

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The FGP-1031 switch provides 10 port 10/100 ports with 2 port 1000/100/10 Mbps uplink port. It is designed for easy installation and high performance in an environment where traffic is on the network and the number of users increases continuously. It consists of 8 PSE/PoE ports. That can solve the limitation of the power outlet location and offer the system designer a flexible solution to locate the network device everywhere. The device size is specifically designed for medium to large workgroups. The Switch can be installed where space is limited; moreover it provides smooth network migration and easy upgrade to network capacity.

## Additional Information

Approval and compliance	CE/LVD : FCC Part 15 Class B; RoHS; 3KV 8/20us; Ip30
Max. operating humidity (%)	90
Max. operating temperature (°C)	55
Max. storage humidity (%)	95
Max. storage temperature (°C)	75
Min. operating humidity (%)	5
Min. operating temperature (°C)	-10
Min. storage humidity (%)	5
Min. storage temperature (°C)	-40
Backplane (Gbps)	5.6 Gbps
Dip switch	Mode: Standard/Vlan/Super
Indicators	Link/ Act /PoE/ Power
MAC address table	2K
Pin assignment and polarity	1/2 (+), 3/6 (-)
Power supply	100-240VAC
Standards	IEEE 802.3 IEEE 802.3i 10BASE-T IEEE 802.3u100BASE-TX IEEE 802.3x IEEE 802.3ab1000BASE-T IEEE 802.3af/at/PoE++
Features	8*10/100Base-TX PoE port (Data/Power) 2*10/100/1000Base-TX uplinkRJ45 port (Data) 1-8 port support PoE(first port supports output HiPoE_60W)
Management	DIP: N - Standard Mode : All ports communicate freely,adapting to common data transmission environment V - Port Isolation : Switch to VLAN mode; down-link isolating from each other,uploads and downloads data through up-link;suppress network failure like broadcast storm and virus attack S - Super Mode : Down-link speed limitation :10M( Ultra-far transmission:250 meters)
Product weight (kg)	0.8
Product breadth (mm)	210

Product depth (mm)	150
Product height (mm)	35
Color	Black
EAN	4015867228166
Model number	FGP-1031
Package contents	FGP-1031 Power cord
Grade	Commercial
Data Rate	Fast and Gigabit Ethernet
PoE Supported	Yes
Manageable	No
Fanless	Yes
Concurrent ports	Total10.00
PoE Power Budget	Total120.00
Power consumption	Sandby Power Consumption:≤5W
MTBF	5000

