

BIQ816PG2GF4LC-450W **Outdoor PoE Switch** Series





Ideal for:











Public Places

Transport



Healthcare

Industries

PICTURE

OVERVIEW

This is an outdoor PoE switch, which integrates circuit breaker, AC socket, surge protector, fiber tray, etc. It has IP66protection level, can be for outdoor using. It can be applied for surveillance monitoring, forest monitoring, etc.

FEATURES

- Provide 1 channel AC220V power input,1 channel of AC power output ;
- Built in fiber tray, circuit breaker, waterproof connector, grounding array, etc. •
- . The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time outdoor use.
- It can be applied to safe cities, smart transportation, tourist attractions • monitoring ,forest monitoring,water conservancymonitoring.etc.





BIQ816PG2GF4LC-450W Outdoor PoE Switch Series





HARDWARE SPECIFICATION

Parameter	Specifications
Power input	AC power supply
Range of voltage	450W
Power	450W
Ethernet ports parameter	Ports1~16: 10/100/1000Base-T 30W PoE RJ45(IEEE802.3af/at PSE) 17~18 ports: 10/100/1000 Base-T; 19~20 ports: 1000Base-XSFPslots
Working mode	Defualt mode: normal mode. VLAN mode: ports1~16 are isolated from each other and can only communicate with the uplink port; restrain the network storm; turn off the flow control.
Cable and distance	Use cat5e/6, 100m max
Standard	IEEE802.3, IEEE802.3u, IEEE802.3z
Switch fabric	40Gbps
Though put	29.8Mpps
Buffer	4M
MAC address table	8K
Power	1 *red
Uplink 17~20	RJ45green LED indicate Link/Act
Downlink 1~16	RJ45 green LED indicate Link/Act, yellow LED indicate PoE
ESD	6KV: contact / 8KV: air, standard:IEC61000-4-2
Working temperature	-20°C~70°C
Storage temperature	-40°C~85°C
Humidity	0~95%(No condensation)
Dimension(L×W×H)	500mm×380mm×220mm
Material	Metal
Colour	White
Net-weight	15kg

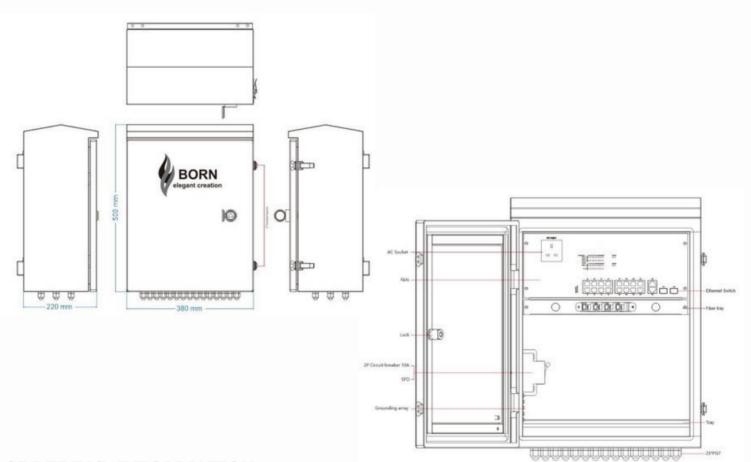


BIQ816PG2GF4LC-450W Outdoor PoE Switch Series





STRUCTURE



ORDERING INFORMATION

Version	Describe
BIQ804PG2F4LC-60W	Outdoor PoE switch AC 100~240V, 50/60Hz, 10A IN; 4*10/100/1000M PoE RJ45 ports, 2*1000/2500BASE-X SFP ports.
 # 337 Forest Road, London, United Kingdon +44 7859 571344 	m info@bornelectronics.com https://bornelectronics.com/