

BIQ804PG2F4LC- 65W Series Outdoor PoE Switch



Ideal for:



Telecom



Hotels & Resorts



Universities



Healthcare



Public Places



Airport



Transport



Industries

OVERVIEW

BIQ804PG2F4LC-65W is an outdoor PoE switch. It is integrated of PoE switch, air breaker, lightning arrester etc. It has IP66 protection grade, can be for outdoor using. It can be applied for surveillance monitoring, forest monitoring, etc.

FEATURES

- AC220V mains power input, 65W DC52V power module inside.
- With 4*10/100/1000M PoE downlink ports and 2*1000BASE-X SFP uplink ports;
- 6KV surge protection, 6KV contact / 8KV air ESD protection.
- The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time

SPECIFICATIONS

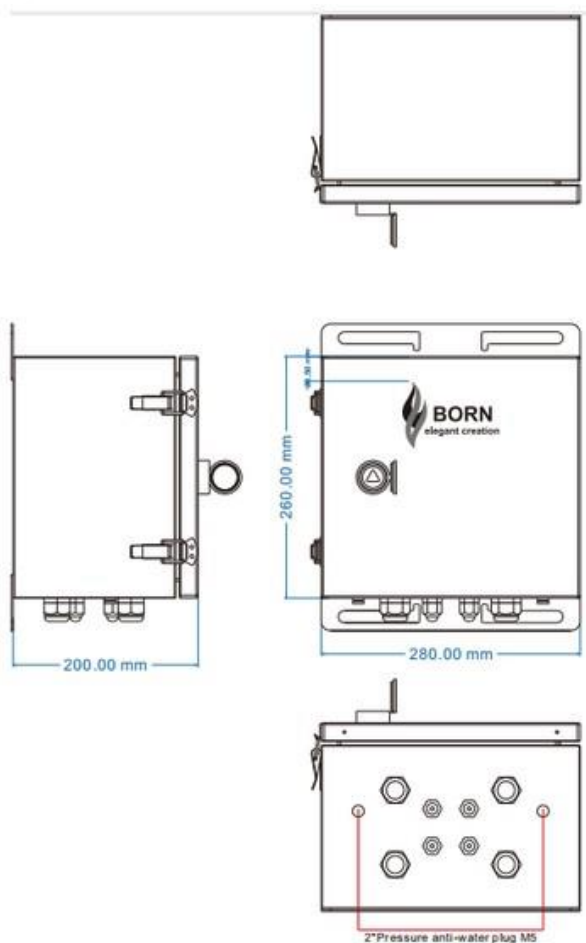
PARAMETER	SPECIFICATIONS
Power supply	AC100-240V, 50/60Hz
Consumption	Self consumption<5W, PoE output max. 60W
Connector	4*M25 4*PG7,waterproof
Fiber tray	Ports 1~16 10/100Base-TX 30W PoE RJ45(IEEE 802.3af/at)
Uplink ports	Ports 5~6 1000Base-X SFP
Downlink ports	Ports 1~4 10/100/1000Base-T 30W PoE RJ45(IEEE 802.3af/at)
PoE ports	Ports 1~4 support IEEE802.3af/at, end-span, 30W per port Max.
Cable and distance	Use cat5e/6, 100m max.
Standard	IEEE802.3, IEEE802.3u, IEEE802.3z
Switch fabric	20Gbps
Through put	14.88Mpps
Buffer	448K
MAC address table	2K
Indicator	Power: 1 *red ; Uplink5, 6: green LEDs indicate Link/Act Downlink 1~4: On RJ45 green LEDs indicate Link/Act, yellow LEDs indicate PoE

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Protection	Surge: 6KV, standard: IEC61000-4-5 ESD: 6KV: contact 8KV: air, standard: IEC61000-4-2
SPD	AC lightning arrester, 385v AC@20KA , 2p, - 40 ~ 70 °C, lower incoming line, dxh06-fcs / 2r40
Working temperature	-20°C~65°C
Storage temperature	-40°C~85°C
Humidity	0~95%(No condensation)
Dimension(L×W×H)	280mm×200mm×260mm
Material	Metal
Colour	White
Net-weight	8KG

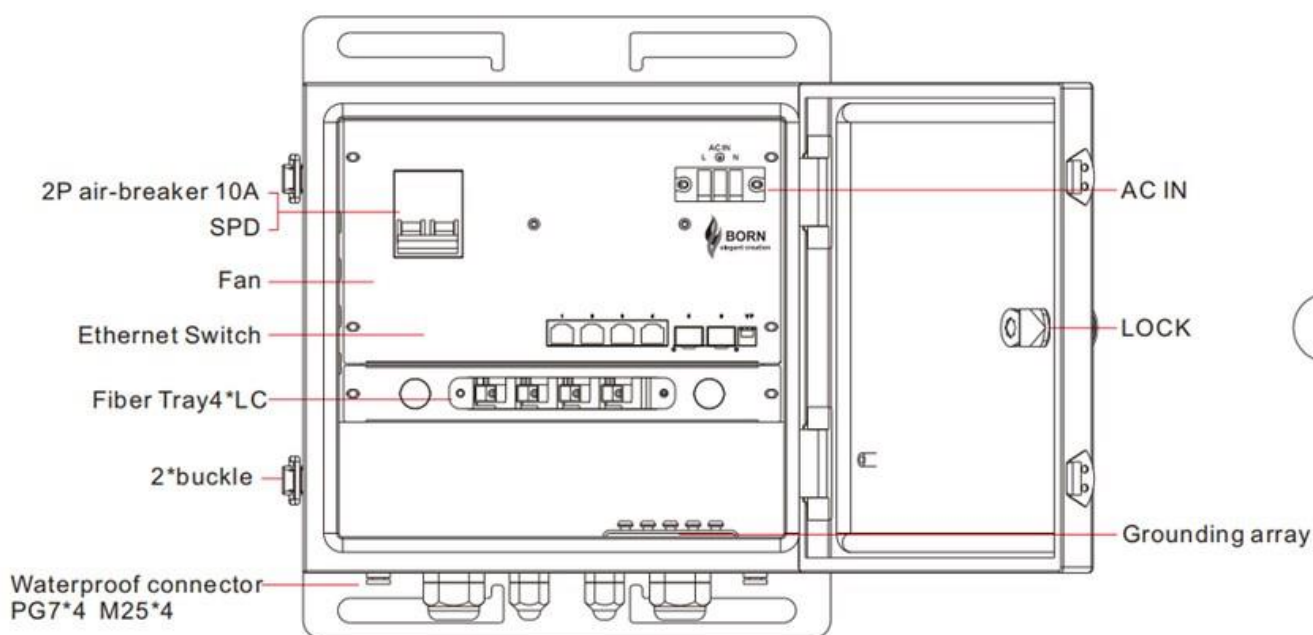
STRUCTURE



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PANEL DIAGRAM



ORDER INFORMATION

Model	Description
BIQ804PG2F4LC-65W	Outdoor PoE switch AC 100~240V, 50/60Hz, 10A IN; 4*10/100/1000M PoE RJ45 ports, 2*1000BASE-X SFP ports.



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