



**Industrial
Switch**



BORN
elegant creation

BI601E1F

2 Ports Industrial Switch



FEATURE



- With 1*10/100M RJ45 port and 1*100M port;
- Support relay alarm for power off, network broken;
- Support 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -40°C~75°C;
- It has the characteristics of reliable work, strong and durable, high cost performance and so on;
- It can be used in security network video monitoring system, network engineering and other occasions.

CE FC

BI601PG1F

2 ports full gigabit industrial PoE switch



FEATURE



- With 1*10/100/1000M PoE port and 1*1000M SFP port;
- Support relay alarm for power off, network broken and PoE off;
- Support 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -40°C~75°C.



Supermini Industrial Gigabit PoE switch

BI602PDG1F

3 ports full gigabit industrial PoE switch



FEATURE



- With 1*10/100/1000M 30W PD, 1*10/100/1000M 30W PSE downlink ports, 1*1000M SFP port ;
- Support relay alarm for power off, network broken, PoE off;
- Support 6KV surge protection, 6KV contact/8KV air ESD protection;
- Support working temperature -40°C~75°C.

BI602PG2F

4 ports full gigabit industrial PoE switch



FEATURE



CE FC

- With 2*10/100/1000M Hi-PoE 90W ports and 2*1000M SFP ports;
- Fiber ports provides 2 modes through the dip switch, 100M mode and 1000M mode to adapt to variety needs;
- Support relay alarm for power off, network broken and PoE off;
- Support PoE Auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering;
- Support 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -40°C~75°C.

Supermini Industrial Gigabit PoE switch

BI604E1E

5 ports industrial switch



FEATURE



- With 4*10/100M downlink ports, 1*10/100M uplink ports;
- Support relay alarm for power off, network broken;
- Support 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -30°C~65°C.



BI604PE1E2F

7 ports industrial switch



FEATURE



- With 4*10/100M PoE downlink ports, 1*10/100M uplink ports, and 2*100M SFP ports;
- Provides three modes of Extend, Default and VLAN to adapt to various complex environments;
- Support PoE Auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering;
- Support 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -30°C~65°C.

Industrial PoE Switch

BI604PE2F

6 ports industrial PoE switch



FEATURE



- With 4*10/100M PoE downlink ports and 2*1000M SFP SFP uplink ports; Provides three modes of Extend, Default and VLAN to adapt to various complex environments;
- Support PoE Auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering;
- Support 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -30°C~-65°C.

BI808PE1G2F

11 ports industrial PoE switch



FEATURE



- With 8*10/100M PoE downlink ports, 1*10/100/1000M Ethernet uplink port and 2*1000M SFP ports;
- Support 2 ports PoE power each up to 90W, 6 port PoE power each up to 30W;
- Provide three modes of Extend, Default and VLAN to adapt to various complex environments;
- Support PoE auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering;
- Support relay alarm for power off, network broken, PoE off;
- Support 6KV surge protection, 8KV contact/15KV air ESD protection;
- Support working temperature -40°C~75°C.

Industrial PoE Switch

BI804PG1G2F

7 ports full gigabit industrial PoE switch



FEATURE



- With 4*10/100/1000M PoE downlink ports, 1*10/100/1000M Ethernet uplink port and 2*1000M SFP fiber ports;
- Support 2 port PoE power each up to 90W, 2 port PoE power each up to 30W ;
- Provide two modes of Default and VLAN to adapt to various complex environments;
- Support PoE auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering;
- Support relay alarm for power off, network broken, PoE off;
- Support 6KV surge protection, 8KV contact/15KV air ESD protection;
- Support working temperature -40°C~75°C.

BI804PG1D2F

7 ports full gigabit industrial PoE switch



FEATURE



- With 4*10/100/1000M PoE downlink ports, 1*10/100/1000M PD ports, and 2*1000M SFP ports, and it supports 4 ports PoE power each up to 30W;
- Provides two modes of Default and VLAN to adapt to various complex environments;
- Support PoE Auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering ;
- Support 6KV surge protection, 8KV contact / 15KV air ESD protection ;
- Support relay alarm for power off, network broken, PoE off ;
- Support working temperature -40°C~75°C.

Industrial Gigabit PoE Switch

BI808PG2F

10 ports full gigabit industrial PoE switch



FEATURE



- With 8*10/100/1000M PoE downlink ports,2*1000M SFP ports;
- Support 8 ports PoE output up to 30W;
- Provide two modes of Default and VLAN to adapt to various complex environments;
- Support PoE auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device. It greatly reduces the maintenance difficulty of engineering;
- Support relay alarm for power off, network broken, PoE off;
- Support 6KV surge protection, 8KV contact/15KV air ESD protection;
- Support working temperature -40°C~75°C.

BI804PGM2F

7 ports industrial PoE switch



FEATURE



- With 4*10/100/1000M PoE downlink ports, 2*1000M SFP ports, 1* Console port, with L2 network management ;
- Support PoE auto-check and Ring function;
- Support 2 port PoE power each up to 90W, 2 port PoE power each up to 30W;
- Support L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management and PoE management ;
- Support 6KV surge protection, 8KV contact / 15KV air ESD protection;
- Support working temperature -40°C~75°C .

L2 Managed Gigabit industrial PoE switch

BI808PGM2F

11 ports full gigabit industrial PoE switch



FEATURE



- With 8*10/100/1000M PoE downlink ports, 2*1000M SFP ports, 1*Console port, with L2 network management ;
- Support PoE auto-check and Ring function;
- Support 2 port PoE power each up to 90W,6 port PoE power each up to 30W;
- Support L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management and PoE management ;
- Support 6KV surge protection, 8KV contact /15KV air ESD protection ;
- Support working temperature - 40°C~75°C.

BI808GM2F

10 ports full gigabit managed Industrial Switch



FEATURE



- With 8*10/100/1000M downlink ports, 2*1000M SFP ports, without Power adapter;
- Support L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management;
- 6KV surge protection, 8KV contact /15KV air ESD protection;
- Support working temperature -40°C~75°C;
- Support wall hanging, desktop and Din-rail installation, reliable and durable, and can be used in security network video monitoring, network engineering and other occasions.

L2 Gigabit Managed Industrial switch

BI808PGM4F

12 ports full gigabit industrial PoE switch



FEATURE

CE FC



- With 8*10/100/1000M PoE downlink ports, 4*1000M SFP ports, with L2 network management ;
- Support PoE auto-check and Ring function;
- Support 2 port PoE power each up to 90W,6 port PoE power each up to 30W;
- Support L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management and PoE management ;
- Support 6KV surge protection, 8KV contact /15KV air ESD protection ;
- Support working temperature - 40°C~75°C.

BI808G8F

16 ports full gigabit managed Industrial switch



FEATURE



- With 8*10/100/1000M downlink ports, 8*1000M SFP ports;
- Support L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management;
- 6KV surge protection, 8KV contact / 15KV air ESD protection;
- Support working temperature -40°C~75°C.

L2 Managed Gigabit Industrial Switch

BI912PGM4F

16 ports full gigabit industrial PoE switch



FEATURE



- With 12*10/100/1000M PoE downlink ports, 4*1000M SFP ports;
- Support PoE power each up to 30W;
- Support L3 management, such as OSPF, RIP, QoS, VLAN, MSTP, Multi-broadcast, ports management and PoE management;
- Support 6KV surge protection, 8KV contact /15KV air ESD protection;
- Support working temperature -40°C~75°C.



BI916PGM2F

18 ports full gigabit industrial PoE switch



FEATURE



- With 16*10/100/100M PoE downlink ports, 2*1000M SFP ports, with L3 network management;
- Support L3 management, such as QoS, VLAN, MSTP, Multi-broadcast, Ports management;
- Support 6KV surge protection, 8KV contact /15KV air ESD protection ;
- Support working temperature - 40°C~75°C.



L3 Managed Gigabit Industrial PoE Switch

BI824GM8FC4F

28 ports full gigabit Managed Switch



FEATURE



- With 24*10/100/1000M downlink ports, 8*1000M combo uplink ports and 4*1000M SFP ports;
- Support L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, and ports management;
- 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Support working temperature -40°C~75°C;
- Support wall hanging and desktop installation.



L2 Managed Industrial Switch

BI916GM2F

18 ports industrial full gigabit managed switch



FEATURE



- With 16*10/100/100M downlink RJ45 ports, 2*1000M SFP ports;
- Support L3 management, such as OSPF, RIP, QoS, VLAN, MSTP, Multi-broadcast, ports management;
- 6KV surge protection, 8KV contact / 15KV air ESD protection;
- Support working temperature -40°C~75°C.



L3 Managed Gigabit Industrial Switch

SFP module

FEATURE

CE FC



■ BT-SFP-IG20

Industrial SFP module, 1.25G SFP module, double fiber, single mode, 20km, LC connector



■ BT-SFP-IG05

Industrial SFP module, 1.25G SFP module, double fiber, multi mode, 500m, LC connector



■ BT-SFP-IG40

Industrial SFP module, 1.25G SFP module, double fiber, single mode, 40km, LC connector