28 ports full Gigabit Managed Switch BI824GM4F series

Overview

BI824GM4F is a 28-port full Gigabit Managed Switch series that supports up to 24*10/100/1000M ports and 4*1000M SFP ports. It supports L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, and ports management. It has a high anti-interference ability, the product supports 6KV surge protection, and 6KV contact / 8KV air ESD protection. It supports wall hanging and desktop installation, reliable and durable, and can be used in security network video monitoring, network engineering and other occasions.

Picture



Features

- With 24*10/100/1000M downlink ports, 4*1000M SFP ports;
- > Supports L2 management, such as QoS, VLAN, MSTP, Multi-broadcast and ports management ;
- ➢ 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Supports working temperature -30°C ~60°C;
- > Supports wall hanging and desktop installation.

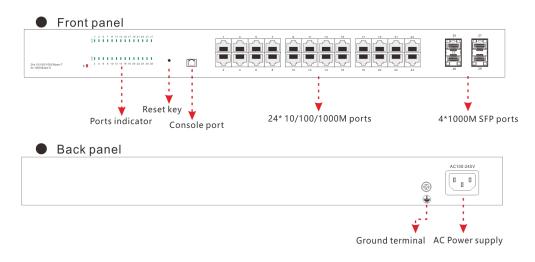
28 ports full Gigabit Managed Switch BI824GM4F series

* Specifications

Parameter	Specifications
Power supply	AC power supply
Range of voltage	AC100-240V, 50/60Hz
Consumption	Self-consumption<25W.
Downlink ports	Ports 1~24 10/100/1000Base-TX RJ45
Uplink ports	25~28 ports: 1000M SFP slots
Console port	RJ45 to serial port (38400, 8,N,1)
Reset key	Short press restart,
Reset key	>5s press recovery to default
Cable and distance	Use cat5e/6, 100m max
Standard	IEEE802.3, IEEE802.3u, IEEE802.3z
Switch fabric	56Gbps
Though put	41.66Mpps
Buffer	4M
MAC address table	16K
	Power: 1 *red;
Indicator	Uplink25~28: 1000M SFP slots
	Downlink 1~24: On RJ45 green LEDs indicate Link/Act
Protection	Surge: 6KV, standard: IEC61000-4-5 ESD: 6KV: contact / 8KV: air, standard:IEC61000-4-2
Working temperature	-30℃~65℃
Storage temperature	-40℃~85℃
Humidity	0~95%(No condensation)
Dimension(L×W×H)	420mm×285mm×44mm
Material	Metal
Color	Black
Net-weight	4kg

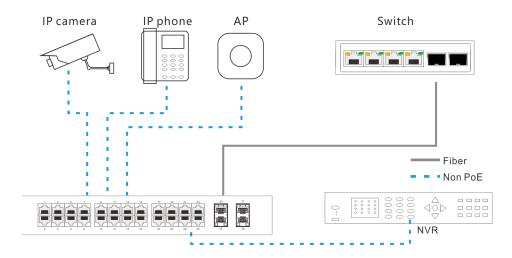


✤ Panel diagram



Attention 1: This product must be well grounded against lightning, please use better than 20# cable to connect the grounding terminal and ground.

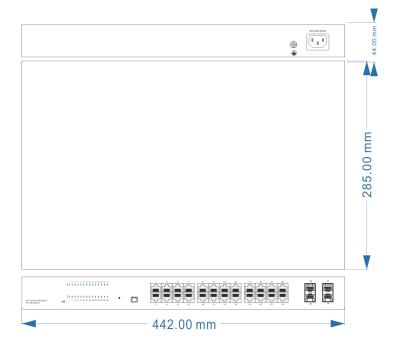
* Application





28 ports full Gigabit Managed Switch BI824GM4F series

* Dimensions



Order information

Model	Description	
BI824GM4F	With 24*10/100/1000M downlink ports, 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.	

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