



24 Ports Ethernet Switch BC2024G Series

❖ Overview

BC2024G, with 24 10/100/1000M auto-negotiation RJ45 port. Provides the high reliability for the HD video monitoring, simple, economy, energy saving, high-performance, it is the best product for cyber cafe, company, school and intelligence community with the video monitoring application.

❖ Picture



❖ Features

- Support 24 10/100/1000M auto-negotiation RJ45 ports
- Support IEEE 802.3x Flow Control for Full Duplex and back pressure for half Duplex
- All ports provide second line speed exchange ability, guarantee all port forward packets non-blocking.
- Accord with IEEE802.3、IEEE802.3u、IEEE802.3ab Ethernet standard ;
- Under the online speed, support 9216 byte Jumbo Frame
- Provide up to 48Gbps bandwidth and Non-blocking line speed forward ;
- Provide LED indicators realize simple work statement reminder and trouble clearing ;
- Support up to 4KVport of lightning protection ;
- Fanless design realize saving energy and environment protection
- Full metal jacket, support for desktop and wall installation



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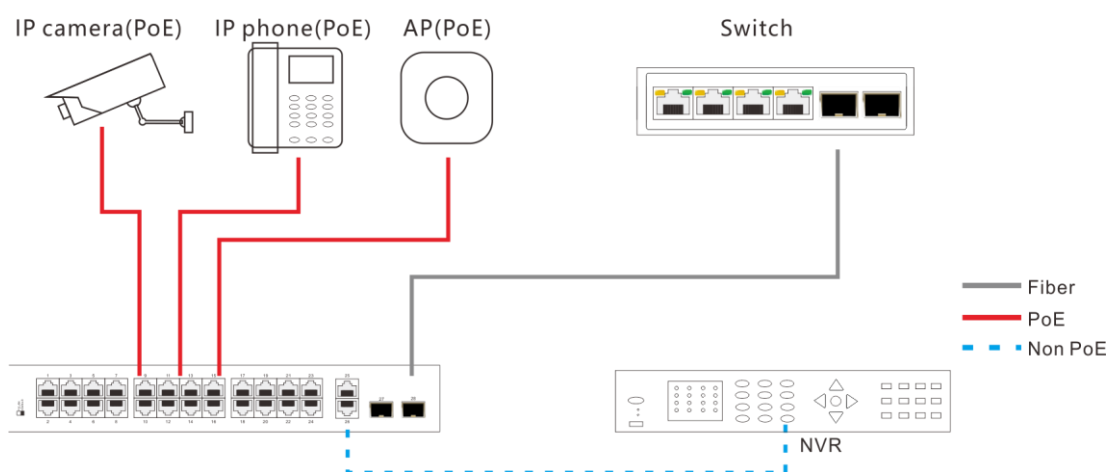
❖ Specifications

BC2024G		
Standards and Protocols		IEEE 802.3,IEEE 802.3U
		IEEE 802.3ab,IEEE 802.3x
Ports	10/100/1000M	24
	RJ45 ports	
Indicators	Each port	Link/Ack
	Each device	Power
Features	Stored and forward	Support
	Bandwidth	48Gbps
	MAC address	8K
Operating Environment		Operating Temperature : 0°C ~ 50°C (32°F ~104°F) Storage Temperature : -40°C ~ 70°C(-40°F~158°F) Operating Humidity: 10%~90% RH(non-condensing) Storage Humidity : 5%~90% RH (no-condensing)
Output Power		12V 3A
Input Power		100-240V,50/60Hz
Demensions (LxWxH)		440mmx180mmx44mm



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❖ Application



❖ Dimensions





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❖ Order information

Model	Description
BC2024G	24XGE RJ45 ports, Switch Capacity: 48G Mac:8K

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WARRANTY:

2 YEARS (EXPANDABLE UPTO 5 YEARS)

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