

ผู้นำเข้าค้าส่ง

BELLCOMMS®



Ethernet Active Device



บริษัท ก้าวเข้าสู่ปีที่ 25
โทร 02-508-0977 (อัตโนมัติ 20 คู่สาย)
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Compare Product for choose

100 Mbps Data Rate Series

PoE unmanagement

Extender 250 Meters



DESCRIPTIONS / MODEL	BC-10042	BC-10082	BC-10163	BC-10242
Uplink port (A)				
Copper port	2-port, RJ45(10/100 Mbps)	2-port, RJ45(10/100 Mbps)	2-port, RJ45(10/100/1000 Mbps)	2-port, RJ45(10/100/1000 Mbps)
Fiber port	-	-	1-port, SFP(1.25G) Fiber	1-port, SFP(1.25G) Fiber
Distance	100 M	100 M	100M(UTP cable)/Up to 120 Km Fiber	100M(UTP cable)/Up to 120 Km Fiber
Port (B)				
Copper port	4-port, RJ45, POE, 78W	8-port, RJ45, POE, 125W	16-port, RJ45, POE, 260W	24-port, RJ45, POE, 360W
Data rate	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps
Distance Extender Mode	250M(10 Mbps)/100M(100 Mbps)	250M(10 Mbps)/100M(100 Mbps)	250M(10 Mbps)/100M(100 Mbps)	250M(10 Mbps)/100M(100 Mbps)

1000 Mbps Data Rate Series

PoE unmanagement

Extender 250 Meters



DESCRIPTIONS / MODEL	BC-20024	BC-20028	BC-20216	BC-20224
Uplink port (A)				
Copper port	2-port, RJ45(10/100/1000 Mbps)	2-port, RJ45(10/100/1000 Mbps)	2-port, RJ45(10/100/1000 Mbps)	4-port, RJ45(10/100/1000 Mbps) Combo
Fiber port	-	-	2-port, SFP(1.25G/155 Mbps) Fiber	4-port, SFP(1.25G/155 Mbps) Fiber Combo
Distance	100 M	100 M	100M(UTP cable)/Up to 120 Km Fiber	100M(UTP cable)/Up to 120 Km Fiber
Port (B)				
Copper port	4-port, RJ45, POE, 78W	8-port, RJ45, POE, 125W	16-port, RJ45, POE, 300W	24-port, RJ45, POE, 400W
Data rate	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Distance Extender Mode	250M(10 Mbps)/100M(100 Mbps)	250M(10 Mbps)/100M(100 Mbps)	250M(10 Mbps)/150M(100 Mbps)	250M(10 Mbps)/150M(100 Mbps)

1000 Mbps Data Rate Series

PoE management

Layer-2



DESCRIPTIONS / MODEL	BC-22008	BC-22016	BC-22024	BC-33016	BC-33024
Uplink port (A)					
Copper port	-	-	-	2-port, RJ45(16Gbps) Combo	4-port, RJ45(16Gbps) Combo
Fiber port	2-port, SFP(1.25G/155 Mbps) Fiber	2-port, SFP(1.25G/155 Mbps) Fiber	2-port, SFP(1.25G/155 Mbps) Fiber	2-port, SFP(1.25Gbps)Fiber Combo	4-port, SFP(1.25Gbps)Fiber Combo
Distance	Up to 120 Km Fiber	Up to 120 Km Fiber	Up to 120 Km Fiber	Up to 120 Km Fiber	Up to 120 Km Fiber
Port (B)					
Copper port	8-port, RJ45, POE, 150W	16-port, RJ45, POE, 400W	24-port, RJ45, POE, 400W	16-port, RJ45, POE, 280W	24-port, RJ45, POE, 400W
Data rate	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Distance	100M	100M	100M	100M	100M

1000 Mbps Data Rate Series

Management

Layer-2



DESCRIPTIONS / MODEL	BCG-0802P	BCG-2404P	BC-33116	BC-33124	BCG-160841[Poe] / BCG-160842
Uplink port (A)					
Copper port	-	-	2-port, RJ45(16Gbps) Combo	4-port, RJ45(16Gbps) Combo	-
Fiber port	2-port, SFP(1.25G/155 Mbps) Fiber	4-port, SFP(1.25G/155 Mbps) Fiber	2-port, SFP(1.25Gbps)Fiber Combo	4-port, SFP(1.25Gbps)Fiber Combo	8-port 16 Combo + 4-port 10G/16 SFP Fiber
Distance	Up to 120 Km Fiber	Up to 120 Km Fiber	Up to 120 Km Fiber	Up to 120 Km Fiber	Up to 120 Km Fiber
Port (B)					
Copper port	8-port, RJ45	24-port, RJ45	16-port, RJ45	24-port, RJ45	16-port PoE, RJ45
Data rate	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Distance	100 M	100 M	100 M	100 M	100 M

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100 Mbps Data Rate Series

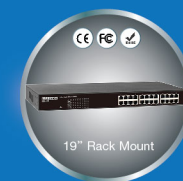
Unmanagement



DESCRIPTIONS / MODEL	SMD-2402	SMD-008	BC-0104
Uplink port (A)			
Copper port	2-port, RJ45(10/100 Mbps) Combo	-	-
Fiber port	2-port, SFP(1.25G) Fiber Combo	-	1-port, SC Duplex(155Mbps, 1310nm) Fiber
Distance	100M(UTP cable)/Up to 120 Km Fiber	-	20 Km Fiber
Port (B)			
Copper port	24-port, RJ45	8-port, RJ45	4-port, RJ45
Data rate	10/100 Mbps	10/100 Mbps	10/100 Mbps
Distance	100 M	100 M	100 M

1000 Mbps Data Rate Series

Unmanagement



DESCRIPTIONS / MODEL	BC-0802	BCG-0208	BC-2400
Uplink port (A)			
Copper port	2-port, RJ45(10/100/1000 Mbps)	2-port, SFP(1.25 Gbps) Fiber	-
Fiber port	-	-	-
Distance	100 M	Up to 120 Km Fiber	-
Port (B)			
Copper / Fiber port	8-port, SFP Fiber	8-port, RJ45	24-port, RJ45
Data rate	1.25 Gbps(SM/MM)	10/100/1000 Mbps	10/100/1000 Mbps
Distance	Up to 120 Km Fiber	100 M	100 M

1000 Mbps Series, Fiber Media Converter

Unmanagement



DESCRIPTIONS / MODEL	BC-210024	BC-210065	CSM-LC0202-AGB	CTG-SC0230
Fiber Port (A)				
Connector type	1-port, SFP, SM/MM	1-port, SFP, SM/MM	1-port, SFP, SM/MM	SC Duplex/SM
Data rate / Wavelength	1.25Gbps/155Mbps(850/1310/1490/1550nm, Bidi)	1.25Gbps/155Mbps(850/1310/1490/1550nm, Bidi)	1.25Gbps/155Mbps(850/1310/1490/1550nm, Bidi)	1.25G Mbps 1310 nm
Distance	Up to 120 Km(OS2, 2Km(MM))	Up to 20-120 Km(OS2, 2Km(MM))	Up to 120 Km(OS2, 2Km(MM))	20 km(OS2)/2 km(MM)
Copper port (B)				
Connector Type	1-port, RJ45, POE	1-port, RJ45, POE	RJ45	RJ45
Data rate	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Distance	100 M	100 M	100 m	100 m
PoE power port	24W	65W	-	-
Function	LFP	LFP	-	-
Support	PoE	PoE	-	-



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Mini-Fiber Media Converter

CTG-SC0230

Mini



ขนาด
กว้าง 4.5 cm.
ยาว 6.5 cm.
สูง 2.35 cm.



Media Converter Mini

CTG-SC0230

1-Port 1000Mbps SC Duplex Singlemode 20Km.
1-Port 10/100/1000Mbps RJ45

Media Converter

Features

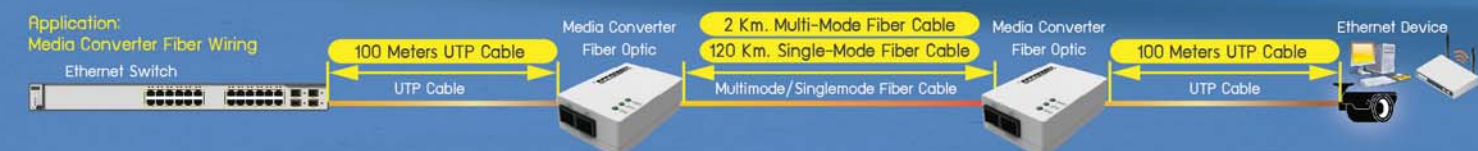
- Copper port support 10/100/1000M, Auto-Cross for MDI/MDIX
- 1000Base-X SC fiber port up to 120km transmission
- Full duplex and Half duplex back pressure auto-negotiation
- Support 16K Jumbo Frame
- Simple LED indicators for monitoring working status
- 5~12Vdc power input and power consumption less than 2W
- Compact size 65x45x22mm
- IP30 plastic enclosure
- Plug-and-play operation
- Cost-effective and weight-less design
- CE/FCC/RoHS compliance



RJ45 port 1000Mbps
100 Meters Distance



Fiber port 1000Mbps
20Km. SM Distance



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1000MBPS Fiber Media Converter

CSM-LC0202-AGB

1-Port
1000 Mbps SFP

1-Port
10/100/1000 Mbps



Wall Mount Type

Fiber Media Converter

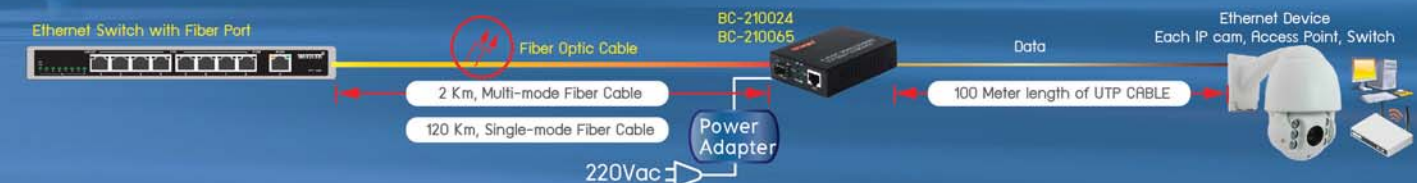
CSM-LC0202-AGB

1-Port 100/1000 Mbps SFP(1.25G)
1-Port 10/100/1000 Mbps RJ45

Media Converter

Features

- Standard support IEEE802.3ab, IEEE802.3z, IEEE802.3x
- Transparently transmission for extreme low latency data forwarding
- Full duplex and Half duplex back pressure auto-negotiation
- Excellent compatibility for different brand's master card
- Copper port 1000M support Auto-Cross for MDI/MDIX
- Fiber port provides SFP (1.25G, SMF/MMF)
- Support 10K Jumbo Frame
- Plug-and-play operation
- LED indicators for working status
- ESD, surge protection
- IP30 enclosure
- Providing Chassis and wall-mounted installation
- Low power consumption, lead-free process
- CE/FCC/ROHS compliance



1-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



1-Port SFP Fiber Uplink 100/1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance



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1000MBPS PoE Fiber Media Converter

BC-210024 (24W), PoE
BC-210065 (65W), PoE

1-Port
100/1000 Mbps SFP

1-Port
10/100/1000 Mbps with PoE

LFP Function



Wall Mount Type

PoE Fiber Media Converter

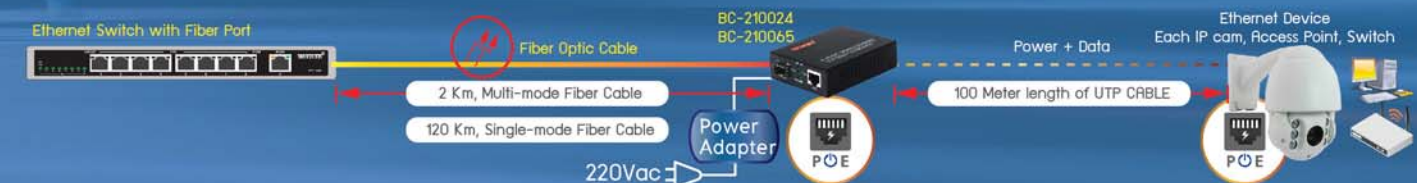
BC-210024 (24W)
BC-210065 (65W)

1-Port 100/1000 Mbps SFP(155Mbps/1.25G) to
1-Port 10/100/1000 Mbps RJ45 PoE

Media Converter

Features

- IEEE 802.3af/at PoE standard
- Copper port 1000M support auto-negotiation, auto-MDI/MDI-X
- SFP port provides 1.25G/155M auto-negotiation
- Full duplex and Half duplex back pressure auto-negotiation
- LFPT function
- 16K Jumbo Frame
- LED indicators for working status
- Wide range power input
- ESD,surge protection
- IP30 enclosure
- Chassis Mounted, Wall-mounted Installation with optional kits
- Low power consumption, lead-free process
- CE/FCC/ROHS compliance



1-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



1-Port SFP Fiber Uplink 100/1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance



Ports PoE 1000Mbps
RJ45 Ethernet
100 Meters Distance 10/100/1000Mbps



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Fiber Ethernet Switch

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BC-0802



Uplink port

8 SFP port



19" Rack Mount Type

Ethernet Switch

BC-0802

8-ports 1000Mbps SFP(1.25G) Ethernet
2-ports 10/100/1000Mbps RJ45
19" Rack mount type



RJ45 port 1000Mbps uplink
100 Meters Distance



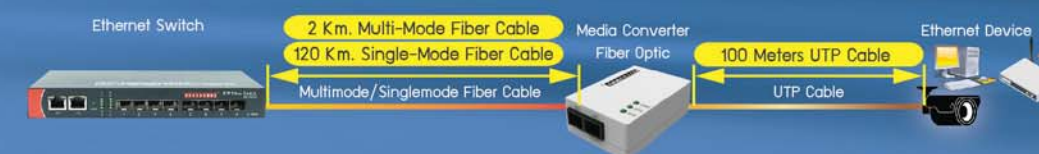
Fiber SFP port 1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance

Ethernet Switch

Features

- 8 port 1000Base-Fx SFP to 2 port 1000Base-Tx RJ45 Fiber Ethernet Switch.
- 10/100/1000Mbps auto-negotiation, auto-MDI-MDI-X.
- Complies IEEE802.3, 10BASE-T; IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3ae, IEEE802.3x.
- Full/Half duplex auto-negotiation.
- Back pressure flow control for full duplex.
- Converter mode with auto-change-forward(Switch)function.
- Back pressure flow control for full/half duplex IEEE802.3X.
- Support 1.25G SFP module.
- Rack Mounting installation.

Application:
Fiber Switch Wiring



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BELLCOMMS®

Industrial Ethernet Switch

BC-2026SFPG2

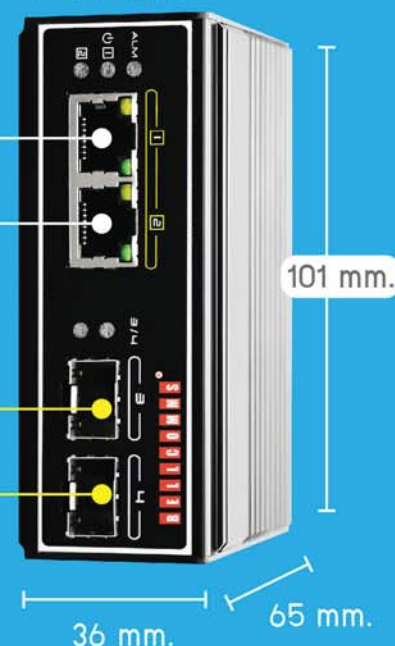
IP40 PROTECTION

ขนาดเล็ก ประหยัดพื้นที่
Mini-Size

Hi-PoE 90W

2-port 10/100/1000 Mbps
PoE RJ45 Ethernet

2-ports 100/1000 Mbps
SFP/LC Fiber Uplink



IP40
ป้องกันฝุ่นแมลงหรือมด



มีระบบป้องกันฟ้าผ่า
อยู่ภายในขนาด 6 KV



Hi-PoE 90W



ทนอุณหภูมิสูงที่
-40 °C - 75 °C.

Ethernet Switch

FEATURE AND DESCRIPTIONS

- With 2ports 10/100/1000M Hi-PoE 90W ports and 2ports 100/1000M SFP ports
- Fiber ports provides 2 modes through the dip switch, 100M mode and 1000M mode to adapt to variety needs
- Supports relay alarm for power off, network broken and PoE off
- Supports 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
- Supports 6KV surge protection, 6KV contact / 8KV air ESD protection
- Range of voltage input DC 48~57V
- Supports working temperature -40 °C - 75 °C.

BC-2026SFPG2

Hi-PoE 90W Industrial Ethernet Switch Unmanage, Din-Rail

2-ports 10/100/1000Mbps PoE RJ45 Ethernet

2-ports 100/1000Mbps SFP(155Mbps/1.25G), LC connector Fiber Uplink



RJ45 port 1000Mbps
100 Meters Distance



Fiber port 100/1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance

Hi-PoE 90W



Industrial
Ethernet Switch

Power + Data

100 Meters, 10/100/1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



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100MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-10042 (PoE)



19" Rack Mount Type

PoE port Uplink port

PoE Ethernet Switch 78W, Extender 250 meters

BC-10042

4-ports 10/100Mbps RJ45 PoE Ethernet

2-ports 100Mbps RJ45 Ethernet Uplink Support VLAN

Support Rack Mount 19" standard



2-Ports Uplink 100Mbps
RJ45 Ethernet
100 Meters Distance



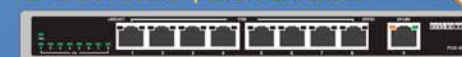
4-Ports PoE 100Mbps
RJ45 Ethernet
250 Meters Distance

Ethernet Switch

Feature and Descriptions 10/100 Mbps

- 4 port 10/100Mbps PoE
- 2-port 10/100Mbps RJ45 Uplink
- 10/100Mbps auto-negotiation and auto MDI/MDI-X
- Complies with IEEE802.3af/at Power over Ethernet device
- PoE supply Max.30watts per port
- Support AI Smart, AI Watchdog, AI 250meters extended
- Support EEPROM configuration
- Support IVL, SVL, and IVL/SVL
- Support 25M clock, RFC MIB counter
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- Flow control for Full duplex/Half duplex
- Support 2K absolute MAC address
- Support 4KV lightning protection, short-circuit protection
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meter)
- 100BASE-TX: Cat5 or later UTP(100 meter)

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

100 Meters, 100Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



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100MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-10082 (PoE)



19" Rack Mount Type

PoE port

Uplink port

PoE Ethernet Switch 125W, Extender 250 meters

BC-10082

8-ports 10/100Mbps RJ45 PoE Ethernet

2-ports 100Mbps RJ45 Ethernet Uplink Support VLAN

Support Rack Mount 19" standard

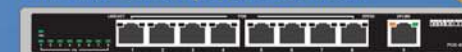


2-Ports Uplink 100Mbps
RJ45 Ethernet
100 Meters Distance



8-Ports PoE 100Mbps
RJ45 Ethernet
250 Meters Distance

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

100 Meters, 100Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



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100MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-10163 (PoE)



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch 260W, Extender 250 meters

BC-10163

16-ports 10/100Mbps RJ45 PoE Ethernet

2-ports 1000Mbps RJ45 Ethernet Uplink Support VLAN

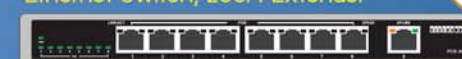
1-ports 1000Mbps(1.25G) SFP Ethernet uplink

Support Rack Mount 19" standard

Feature and Descriptions 10/100 Mbps

- 16-port 10/100Mbps PoE auto-negotiation and auto MDI/MDI-X
- 2-port 1000Mbps RJ45 and 1-port 1000Mbps SFP Uplink
- Complies with IEEE802.3af/at Power over Ethernet device
- PoE supply Max.30watts per port
- Support AI Smart, AI Watchdog, AI 250meters extended
- Support IEEE 802.1Q VLAN isolation
- Support 32K-byte EEPROM configuration
- Support IVL, SVL, and IVL/SVL
- Support 25M clock, RFC MIB counter
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- Flow control for Full duplex/Half duplex
- Support 4K absolute MAC address
- Support 4KV lightning protection, short-circuit protection
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meter)
- 100BASE-TX: Cat5 or later UTP(100 meter)

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

100 Meters, 100Mbps length of UTP CABLE



2-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



1-Port SFP Fiber Uplink 1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance



16-Ports PoE 100Mbps
RJ45 Ethernet
250 Meters Distance



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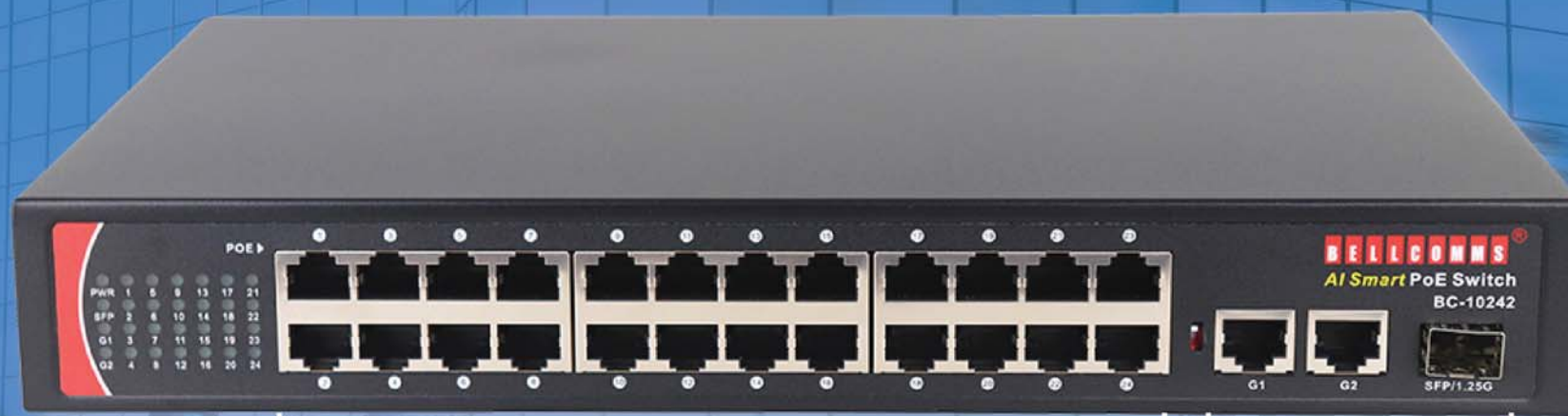
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100MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-10242 (PoE)



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch 350W, Extender 250 meters

BC-10242

24-ports 10/100Mbps RJ45 PoE Ethernet

2-ports 1000Mbps RJ45 Ethernet Uplink Support VLAN

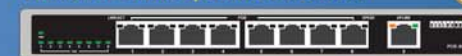
1-ports 1000Mbps(1.25G) SFP Ethernet uplink

Support Rack Mount 19" standard

Feature and Descriptions 10/100 Mbps

- 24-port 10/100Mbps PoE auto-negotiation and auto MDI/MDI-X
- 2-port 1000Mbps RJ45 and 1-port 1000Mbps SFP Uplink
- Complies with IEEE802.3af/at Power over Ethernet device
- PoE supply Max.30watts per port
- Support AI Smart, AI Watchdog, AI 250meters extended
- Support IEEE 802.1Q VLAN isolation
- Support 32K-byte EEPROM configuration
- Support IVL, SVL, and IVL/SVL
- Support 25M clock, RFC MIB counter
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- Flow control for Full duplex/Half duplex
- Support 4K absolute MAC address
- Support 4KV lightning protection, short-circuit protection
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meter)
- 100BASE-TX: Cat5 or later UTP(100 meter)

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

100 Meters, 100Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



2-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



1-Port SFP Fiber Uplink 1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance



24-Ports PoE 100Mbps
RJ45 Ethernet
250 Meters Distance



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BELLCOMMS®

Best
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1000MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-20024 (PoE)



19" Rack Mount Type

PoE port Uplink port

PoE Ethernet Switch 78W, Extender 250 meters

BC-20024

4-ports 10/100/1000Mbps RJ45 PoE Ethernet
2-ports 1000Mbps RJ45 Ethernet Uplink Support VLAN
Support Rack Mount 19" standard



2-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



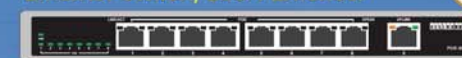
4-Ports PoE 1000Mbps
RJ45 Ethernet
250 Meters Distance at 10Mbps

Ethernet Switch

Feature and Descriptions 10/100/1000 Mbps

- 4 port 10/100/1000Mbps PoE
- 2 port 10/100/1000Mbps RJ45 Uplink
- 10/100/1000Mbps auto-negotiation and auto MDI/MDI-X
- Complies with IEEE802.3af/at Power over Ethernet device
- PoE supply Max.30watts per port
- Support AI Smart, AI Watchdog, AI 250meters extended
- Support EEPROM configuration
- Support IVL, SVL, and IVL/SVL
- Support 25M clock, RFC MIB counter
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- Flow control for Full duplex/Half duplex
- Support 4K absolute MAC address
- Support 4KV lightning protection, short-circuit protection
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meters)
- 100/1000BASE-TX: Cat5 or later UTP(100 meters)

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

100 Meters, 100Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



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1000MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-20028 (PoE)



PoE port Uplink port



19" Rack Mount Type

PoE Ethernet Switch 125W, Extender 250 meters

BC-20028

8-ports 10/100/1000Mbps RJ45 PoE Ethernet
2-ports 1000Mbps RJ45 Ethernet Uplink Support VLAN
Support Rack Mount 19" standard



2-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



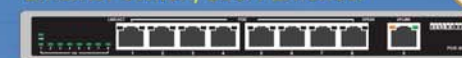
8-Ports PoE 1000Mbps
RJ45 Ethernet
250 Meters Distance at 10Mbps

Ethernet Switch

Feature and Descriptions 10/100/1000 Mbps

- 8 port 10/100/1000Mbps PoE
- 2 port 10/100/1000Mbps RJ45 Uplink
- 10/100/1000Mbps auto-negotiation and auto MDI/MDI-X
- Complies with IEEE802.3af/at Power over Ethernet device
- PoE supply Max.30watts per port
- Support AI Smart, AI Watchdog, AI 250meters extended
- Support EEPROM configuration
- Support IVL, SVL, and IVL/SVL
- Support 25M clock, RFC MIB counter
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- Flow control for Full duplex/Half duplex
- Support 4K absolute MAC address
- Support 4KV lightning protection, short-circuit protection
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meters)
- 100/1000BASE-TX: Cat5 or later UTP(100 meters)

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

100 Meters, 100Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



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1000MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-20216 (PoE)



19" Rack Mount Type

PoE Ethernet Switch 300W, Extender 250 meters

BC-20216

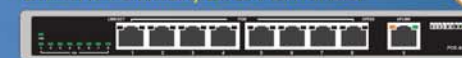
16-ports 10/100/1000Mbps RJ45 PoE Ethernet
2-ports 1000Mbps RJ45 Ethernet Uplink Support VLAN
2-ports 1000Mbps SFP(1.25G) Uplink
Support Rack Mount 19" standard

Ethernet Switch

Feature and Descriptions 10/100/1000 Mbps

- 16-port 10/100/1000Mbps PoE
- 2-port 10/100/1000Mbps RJ45 and 2-Port 1000Mbps SFP Uplink
- Complies with IEEE802.3af/at Power over Ethernet device
- Supports PoE power up to 15.4watts/30watts per PoE port
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- 10/100/1000Mbps auto-negotiation and auto MDI/MDI-X
- Flow control for Full duplex/Half duplex
- Support 1K absolute MAC address
- Support short-circuit protection function
- High security performance defending against power surge
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meters)
- 100/1000BASE-TX: Cat5 or later UTP(≤150 meters)

Ethernet Switch, 250M Extender



Power + Data

250 Meters, 10Mbps length of UTP CABLE

150 Meters, 100/1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



2-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



2-Port SFP Fiber Uplink 1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance



16-Ports PoE 1000Mbps
RJ45 Ethernet
250 Meters Distance and 150Meters at 100/1000Mbps



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BELLCOMMS®

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1000MBPS AI-Smart Ethernet Switch

Extender 250 meters Distance

BC-20224 (PoE)



19" Rack Mount Type

PoE Ethernet Switch 400W, Extender 250 meters

BC-20224

16-ports 10/100/1000Mbps PoE Ethernet Switch

4-ports 1000Mbps RJ45 Ethernet Uplink Combo Support VLAN

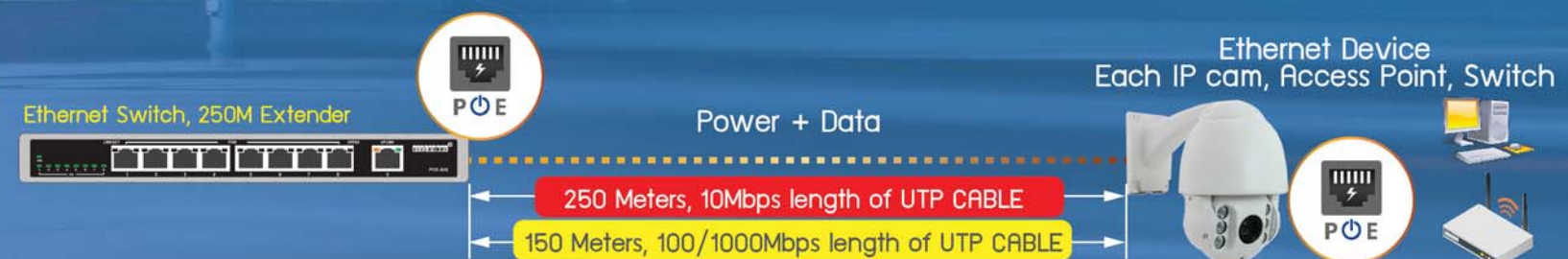
4-ports 1000Mbps SFP(1.25G) Uplink Combo

Support Rack Mount 19" standard

Ethernet Switch

Feature and Descriptions 10/100/1000 Mbps

- 24-port 10/100/1000Mbps PoE
- 4-port 10/100/1000Mbps RJ45 and 4-Port 1000Mbps SFP Combo Uplink
- Complies with IEEE802.3af/at Power over Ethernet device
- Supports PoE power up to 15.4watts/30watts per PoE port
- Auto detects powered device(PD)
- Circuit protection prevents power interference between ports
- Flow control for Full duplex/Half duplex
- Support 8K absolute MAC address
- Support short-circuit protection function
- Plug-and-Play no configuration required
- High security performance defending against power surge
- Plug-and-Play no configuration required
- 10BASE-T: Cat3,4,5 UTP(≤250 meters)
- 100/1000BASE-TX: Cat5 or later UTP(≤150 meters)



4-Ports Uplink 1000Mbps
RJ45 Ethernet
100 Meters Distance



4-Port SFP Fiber Uplink 1000Mbps
Up to 2Km. MM Distance
Up to 120Km. SM Distance



24-Ports PoE 1000Mbps
RJ45 Ethernet
250 Meters Distance and 150Meters at 100/1000Mbps



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1000MBPS Ethernet Switch Layer2

Management, ICT

BC-33016 (PoE)



สํานักงาน
กระทรวง ICT



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch Management Layer-2, 280W

BC-33016

16-Port 10/100/1000Mbps RJ45 PoE Ethernet

2-Port 10/100/1000Mbps RJ45 Combo Uplink

2-Port 1000Mbps(1.25G) SFP Combo Uplink

Layer-2 Management, 280W

Support Rack Mount 19" standard

Hardware Features

- The whole series support "Ethernet port + optical port" combination, which is convenient for users to group the network flexibly and meet the demand of various scenarios.
- Support under-voltage, over-voltage, over-current, overload and over-temperature protection, providing users with a safer, more stable and more reliable experience.
- Support surge, fast pulse, electrostatic protection, significantly extending the service life of the device.
- Complete LED indicator, easy for users to quickly identify the working status of the device.
- Adopt high quality wide temperature components to ensure stable operation of the device in residential, commercial and light industrial environments.
- IP30 anti-oxidation metal housing, durable

Software Feature

- Support IEEE 802.1Q VLAN, so that you can flexibly divide VLANs according to your needs
- Supports voice VLANs and configures QoS parameters for voice data streams to improve transmission priority and ensure call quality
- Support QoS, supporting three priority modes based on port, 802.1P and DSCP, and four queue scheduling algorithms: Equ, SP, WRR and SP+WRR.
- ACLs are supported to provide flexible security access control policies by configuring matching rules, processing operations, and time permissions to filter packets.
- Support IGMP V1/V2/V3 multicast protocols and IGMP Snooping to meet the needs of multi-terminal HD video surveillance and video conference access.
- Support multicast VLAN, multicast filtering, efficient data transmission, saving network bandwidth and reducing network load.
- Support port monitoring, which makes a copy of the packets of the monitored port to the monitoring port to realize network monitoring.



2-Ports 1000Mbps Uplink
RJ45 Ethernet
100 Meters Distance



2-Port SFP Fiber 1000Mbps Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



16-Ports PoE 1000Mbps
RJ45 Ethernet
100 Meters Distance 10/100/1000Mbps



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1000MBPS Ethernet Switch Layer2

Management, ICT

BC-33024 (PoE)



สํานักงาน
การทํางาน ICT



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch Management Layer-2, 400W

BC-33024

24-Port 10/100/1000Mbps RJ45 PoE Ethernet

4-Port 10/100/1000Mbps RJ45 Combo Uplink

4-Port 1000Mbps(1.25G) SFP Combo Uplink

Layer-2 Management, 400W

Support Rack Mount 19" standard

Hardware Features

- The whole series support "Ethernet port + optical port" combination, which is convenient for users to group the network flexibly and meet the demand of various scenarios.
- Support under-voltage, over-voltage, over-current, overload and over-temperature protection, providing users with a safer, more stable and more reliable experience.
- Support surge, fast pulse, electrostatic protection, significantly extending the service life of the device.
- Complete LED indicator, easy for users to quickly identify the working status of the device.
- Adopt high quality wide temperature components to ensure stable operation of the device in residential, commercial and light industrial environments.
- IP30 anti-oxidation metal housing, durable

Software Feature

- Support IEEE 802.1Q VLAN, so that you can flexibly divide VLANs according to your needs
- Supports voice VLANs and configures QoS parameters for voice data streams to improve transmission priority and ensure call quality
- Support QoS, supporting three priority modes based on port, 802.1P and DSCP, and four queue scheduling algorithms: Equ, SP, WRR and SP+WRR.
- ACLs are supported to provide flexible security access control policies by configuring matching rules, processing operations, and time permissions to filter packets.
- Support IGMP V1/V2/V3 multicast protocols and IGMP Snooping to meet the needs of multi-terminal HD video surveillance and video conference access.
- Support multicast VLAN, multicast filtering, efficient data transmission, saving network bandwidth and reducing network load.
- Support port monitoring, which makes a copy of the packets of the monitored port to the monitoring port to realize network monitoring.



4-Ports 1000Mbps Uplink
RJ45 Ethernet
100 Meters Distance



4-Port SFP Fiber 1000Mbps Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



24-Ports PoE 1000Mbps
RJ45 Ethernet
100 Meters Distance 10/100/1000Mbps



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1000MBPS Ethernet Switch Layer2

Management, ICT

BC-33116



สํานักงาน
กระทรวง ICT



Ethernet port

Uplink port



19" Rack Mount Type

Ethernet Switch Management Layer-2

BC-33116

16-Port 10/100/1000Mbps

2-Port 10/100/1000Mbps RJ45 Combo Uplink

2-Port 1000Mbps(1.25G) SFP Combo Uplink

Layer-2 Management

Support Rack Mount 19" standard

Hardware Features

- The whole series support "Ethernet port + optical port" combination, which is convenient for users to group the network flexibly and meet the demand of various scenarios.
- Support under-voltage, over-voltage, over-current, overload and over-temperature protection, providing users with a safer, more stable and more reliable experience.
- Support surge, fast pulse, electrostatic protection, significantly extending the service life of the device.
- Complete LED indicator, easy for users to quickly identify the working status of the device.
- Adopt high quality wide temperature components to ensure stable operation of the device in residential, commercial and light industrial environments.
- IP30 anti-oxidation metal housing, durable

Software Feature

- Support IEEE 802.1Q VLAN, so that you can flexibly divide VLANs according to your needs
- Supports voice VLANs and configures QoS parameters for voice data streams to improve transmission priority and ensure call quality
- Support QoS, supporting three priority modes based on port, 802.1P and DSCP, and four queue scheduling algorithms: Equ, SP, WRR and SP+WRR.
- ACLs are supported to provide flexible security access control policies by configuring matching rules, processing operations, and time permissions to filter packets.
- Support IGMP V1/V2/V3 multicast protocols and IGMP Snooping to meet the needs of multi-terminal HD video surveillance and video conference access.
- Support multicast VLAN, multicast filtering, efficient data transmission, saving network bandwidth and reducing network load.
- Support port monitoring, which makes a copy of the packets of the monitored port to the monitoring port to realize network monitoring.

BC-33116



Data

100 Meters, 1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



2-Ports 1000Mbps Uplink
RJ45 Ethernet
100 Meters Distance



2-Port SFP Fiber 1000Mbps Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



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1000MBPS Ethernet Switch Layer2

Management, ICT

BC-33124



สํานักงาน
กระทรวง ICT



Ethernet port

Uplink port



19" Rack Mount Type

Ethernet Switch Management Layer-2

BC-33124

24-Port 10/100/1000Mbps

4-Port 10/100/1000Mbps RJ45 Combo Uplink

4-Port 1000Mbps(1.25G) SFP Combo Uplink

Layer-2 Management

Support Rack Mount 19" standard

Hardware Features

- The whole series support "Ethernet port + optical port" combination, which is convenient for users to group the network flexibly and meet the demand of various scenarios.
- Support under-voltage, over-voltage, over-current, overload and over-temperature protection, providing users with a safer, more stable and more reliable experience.
- Support surge, fast pulse, electrostatic protection, significantly extending the service life of the device.
- Complete LED indicator, easy for users to quickly identify the working status of the device.
- Adopt high quality wide temperature components to ensure stable operation of the device in residential, commercial and light industrial environments.
- IP30 anti-oxidation metal housing, durable

Software Feature

- Support IEEE 802.1Q VLAN, so that you can flexibly divide VLANs according to your needs
- Supports voice VLANs and configures QoS parameters for voice data streams to improve transmission priority and ensure call quality
- Support QoS, supporting three priority modes based on port, 802.1P and DSCP, and four queue scheduling algorithms: Equ, SP, WRR and SP+WRR.
- ACLs are supported to provide flexible security access control policies by configuring matching rules, processing operations, and time permissions to filter packets.
- Support IGMP V1/V2/V3 multicast protocols and IGMP Snooping to meet the needs of multi-terminal HD video surveillance and video conference access.
- Support multicast VLAN, multicast filtering, efficient data transmission, saving network bandwidth and reducing network load.
- Support port monitoring, which makes a copy of the packets of the monitored port to the monitoring port to realize network monitoring.

BC-33124



Data

100 Meters, 1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



4-Ports 1000Mbps Uplink
RJ45 Ethernet
100 Meters Distance



4-Port SFP Fiber 1000Mbps Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



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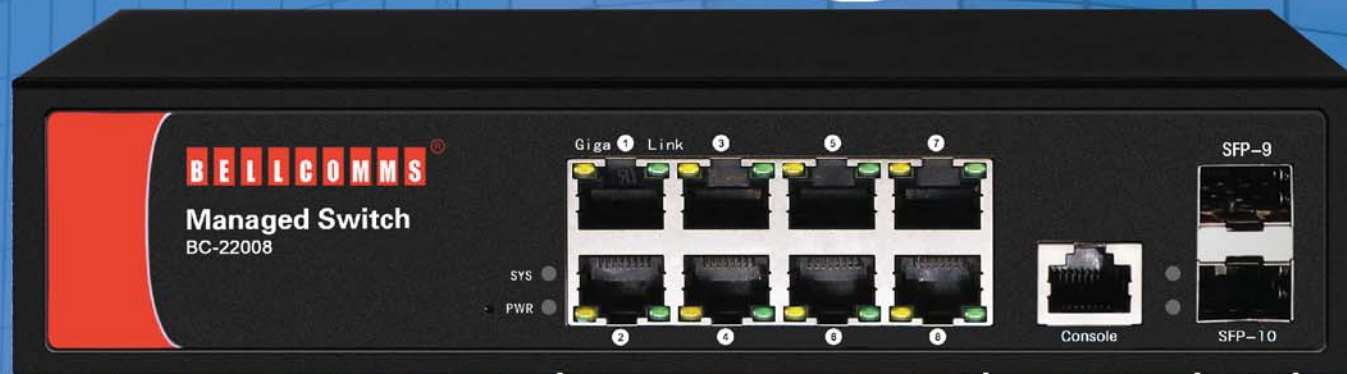
1000MBPS Ethernet Switch Layer2

Management, ICT

BC-22008 (PoE)



สํานักงาน
กระทรวง ICT



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch Management Layer-2, 150W

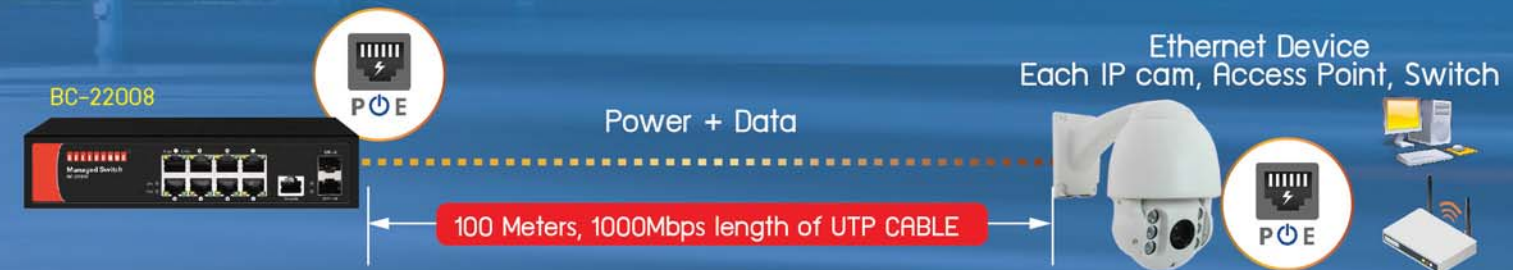
BC-22008

8-Port 10/100/1000Mbps RJ45 PoE Ethernet
2-Port 100/1000Mbps(155M/1.25G) SFP Uplink
Layer-2 Management, 150W
Support Rack Mount 19" standard

Ethernet Switch

Hardware Features

- 8-ports 10/100/1000Mbps PoE
- 2-port 100/1000Mbps SFP (155M/1.25G)
- 1-port RJ45 console management port.
- 8 PoE ports support power over Ethernet for PDs.
- Support IEEE 802.3af/at PoE standard, Each PoE port Max 30watts.
- L2+ management provide better manageability, security, QoS.
- Layer 2 managed switching features including 802.1Q VLAN, Mirroring, Port isolation, IGMP Snooping, DHCP Snooping, POE+ management, LLDP, IP Source Guard, ARP inspection, ACLs etc.
- Support spanning tree STP(802.1D) and RSTP(802.1W).
- Jumbo frames support up to 9.6K kilobytes.
- Support enhanced management through WEB, CLI, TELNET, SSH, SNMP.
- Support 100~240V, 50/60Hz.



2-Port SFP Fiber(155M/1.25G) Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



8-Ports PoE 1000Mbps
RJ45 Ethernet
100 Meters Distance 10/100/1000Mbps



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1000MBPS Ethernet Switch Layer2

Management, ICT

BC-22016 (PoE)



สํานักงาน
กระทรวง ICT



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch Management Layer-2, 400W

BC-22016

16-Port 10/100/1000Mbps RJ45 PoE Ethernet
2-Port 100/1000Mbps(155M/1.25G) SFP Uplink
Layer-2 Management, 400W
Support Rack Mount 19" standard

Ethernet Switch

Hardware Features

- 16-ports 10/100/1000Mbps PoE
- 2-port 100/1000Mbps SFP (155M/1.25G)
- 1-port RJ45 console management port.
- 16 PoE ports support power over Ethernet for PDs.
- Support IEEE 802.3af/at PoE standard, Each PoE port Max 30watts.
- L2+ management provide better manageability, security, QoS.
- Layer 2 managed switching features including 802.1Q VLAN, Mirroring, Port isolation, IPv6, IGMP Snooping, DHCP Snooping, PAGP, DTP LLDP, IP Source Guard, ARP inspection, ACLs etc.
- Support spanning tree STP(802.1D) and RSTP(802.1W).
- Jumbo frames support up to 9.6K kilobytes.
- Support enhanced management through WEB, CLI, TELNET, SSH, SNMP.
- Support 100~240V, 50/60Hz.

BC-22016



Power + Data

100 Meters, 1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



2-Port SFP Fiber(155M/1.25G) Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



16-Ports PoE 1000Mbps
RJ45 Ethernet
100 Meters Distance 10/100/1000Mbps



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1000MBPS Ethernet Switch Layer2

Management, ICT

BC-22024 (PoE)



สํานักงาน
กระทรวง ICT



PoE port

Uplink port



19" Rack Mount Type

PoE Ethernet Switch Management Layer-2, 400W

BC-22024

24-Port 10/100/1000Mbps RJ45 PoE Ethernet
2-Port 100/1000Mbps(155M/1.25G) SFP Uplink
Layer-2 Management, 400W
Support Rack Mount 19" standard



2-Port SFP Fiber(155M/1.25G) Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



24-Ports PoE 1000Mbps
RJ45 Ethernet
100 Meters Distance 10/100/1000Mbps

Ethernet Switch

Hardware Features

- 24-ports 10/100/1000Mbps PoE
- 2-port 100/1000Mbps SFP (155M/1.25G)
- 1-port RJ45 console management port.
- 24 PoE ports support power over Ethernet for PDs.
- Support IEEE 802.3af/at PoE standard, Each PoE port Max 30watts.
- L2+ management provide better manageability, security, QoS.
- Layer 2 managed switching features including 802.1Q VLAN, Mirroring, Port isolation, IPv6, IGMP Snooping, DHCP Snooping, PAGP, DTP LLDP, IP Source Guard, ARP inspection, ACLs etc.
- Support spanning tree STP(802.1D) and RSTP(802.1W).
- Jumbo frames support up to 9.6K kilobytes.
- Support enhanced management through WEB, CLI, TELNET, SSH, SNMP.
- Support 100~240V, 50/60Hz.



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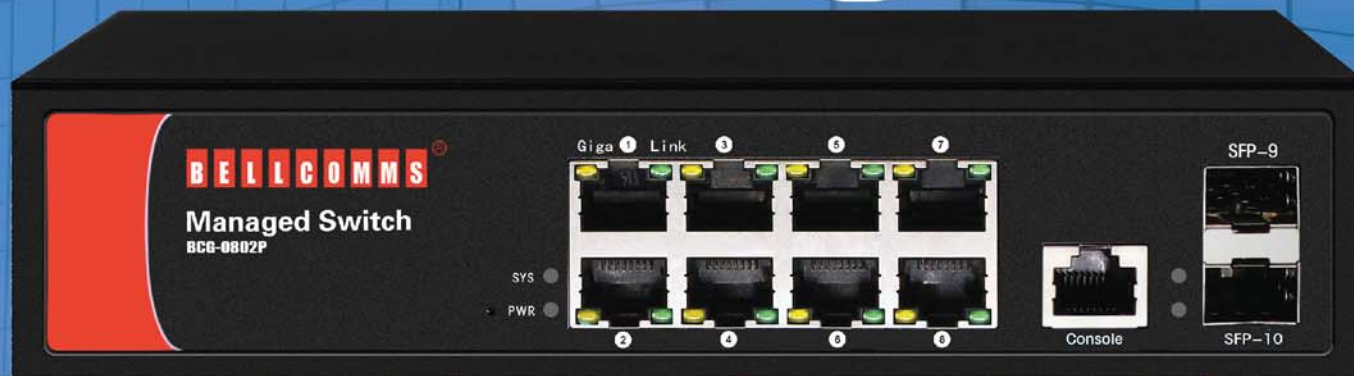
1000MBPS Ethernet Switch Layer2

Management, ICT

BCG-0802P



สํานักงาน
กระทรวง ICT



PoE port

Uplink port



19" Rack Mount Type

Ethernet Switch Management Layer-2

BCG-0802P

8-Port 10/100/1000Mbps RJ45 Ethernet

2-Port 100/1000Mbps(155M/1.25G) SFP Uplink

Layer-2 Management

Support Rack Mount 19" standard

BCG-0802P



Data

100 Meters, 1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



2-Port SFP Fiber(155M/1.25G) Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance



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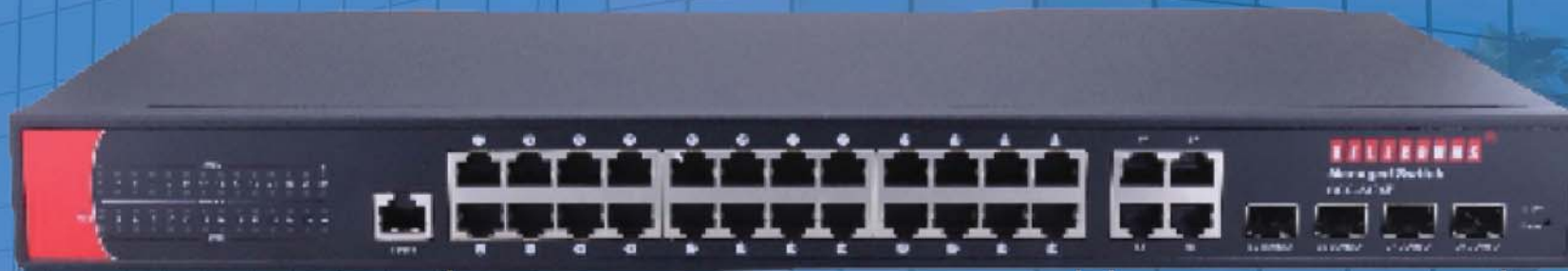
1000MBPS Ethernet Switch Layer2

Management, ICT

BCG-2404P



สํานักงาน
กระทรวง ICT



PoE port

Uplink port



19" Rack Mount Type

Ethernet Switch Management Layer-2

BCG-2404P

24-Port 10/100/1000Mbps RJ45 Ethernet

4-Port 10/100/1000Mbps RJ45 Combo Uplink

4-Port 100/1000Mbps(155M/1.25G) SFP Uplink

Layer-2 Management

Support Rack Mount 19" standard



4-Ports 1000Mbps Uplink
RJ45 Ethernet
100 Meters Distance



4-Port SFP Fiber(155M/1.25G) Uplink
Up to 2Km. MM Distance
Up to 120Km. SM Distance

Ethernet Switch

Hardware Features

- 24-ports 10/100/1000Mbps
- 4-port 10/100/1000Mbps Combo Uplink
- 4-port 100/1000Mbps SFP (155M/1.25G) Combo Uplink
- 1-port RJ45 console management port.
- 10/100/1000Mbps auto-negotiation and auto MDI/MDI-X.
- Circuit protection prevents power interference between ports.
- L2+ management provide better manageability, security, QoS.
- Layer 2 managed switching features including 802.1Q VLAN, Mirroring, Port isolation, IGMP Snooping, DHCP Snooping, POE+ management, LLDP, IP Source Guard, ARP inspection, ACLs etc.
- Support spanning tree STP(802.1D) and RSTP(802.1W).
- Jumbo frames support up to 9.6K kilobytes.
- Support enhanced management through WEB, CLI, TELNET, SSH, SNMP.
- Support short-circuit protection function
- Support 100~240V, 50/60Hz.

BCG-2404P



Data

100 Meters, 1000Mbps length of UTP CABLE

Ethernet Device
Each IP cam, Access Point, Switch



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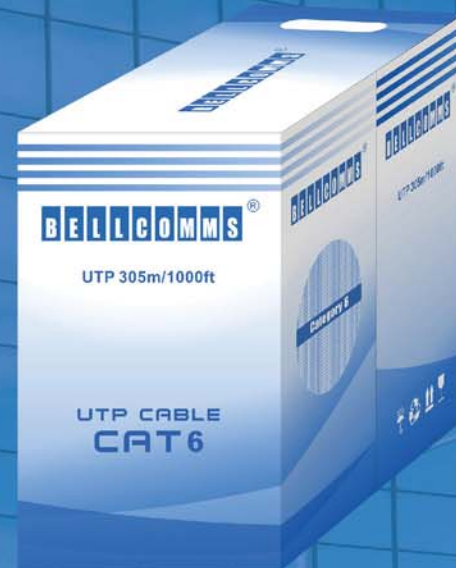
Facebook



CAT.6 UTP CABLE

C61001

เป็นใจเลือกใช้สายแลน BELLCOMMS



การเลือกสายแลน

การเลือกสายแลนหรือสายทองแดงเกลียว

เลือกสายแลนที่ผิด! ทำให้ระบบเครือข่ายของท่านหยุดทำงานได้!!!

หรือทำงานได้ไม่เต็มประสิทธิภาพก็ว่าได้บ้างและยังก่อให้เกิดปัญหาขึ้นได้ในอนาคตอย่างมากในการใช้งานระบบอีกด้วยครับ
เท่านั้นยังไม่พอมันยังสร้างต้นทุนที่สูงขึ้นหากต้องเปลี่ยนใหม่เพราะเราจะต้องเสียค่าสายแลนใหม่และค่าแรงในการเดินสายใหม่อีกด้วย
มันคุ้มกันหรือไม่!!!!!!

สายแลนที่คุณภาพต่ำราคาถูกส่วนใหญ่จะไม่สามารถทดสอบให้ผ่านตามมาตรฐานสากลรองรับได้เพราะมีความผิดพลาดทางไฟฟ้าที่สูง

สายแลนประเภทนี้มักจะถูกผลิตขึ้นมาให้มีต้นทุนที่ต่ำแต่ไม่คำนึงถึงคุณภาพการใช้งานที่ยาวนานอีกด้วยครับ

ตัวอย่างเช่นสายชนิด CCA หรือ Copper Clad Aluminium

เป็นสายแลนที่แกนกลางเป็นวัสดุที่ทำจากอลูมิเนียมซึ่งมีต้นทุนที่ต่ำแต่คุณสมบัติการนำไฟฟ้าที่มีเสถียรภาพต่ำกว่าทองแดง

ยังเป็นวัสดุที่ต่ำกว่ามาตรฐาน และเคลือบด้วยทองแดงอยู่ภายนอก ปัจจุบันสาย CCA

มีขายตามท้องตลาดมากมายเพราะมีต้นทุนที่ต่ำเป็นสินลึภากฎเมื่อเทียบกับสายที่ได้มาตรฐานแต่ผู้ใช้งานส่วนใหญ่จะไม่รู้ถึงคุณภาพดังกล่าว

การเลือกสายแลนหรือสายทองแดงเกลียวที่ได้มาตรฐานเป็นอย่างไร

สายแลนมาตรฐานจะต้องเป็นสายที่ผลิตจากทองแดง 99%หรือทองแดงบริสุทธิ์ จะมีส่วนผสมของอลูมิเนียมหรือเหล็กเลย

โดยปกติแล้วทองแดงจะมีคุณสมบัติที่นำไฟฟ้าได้ดีกว่าเหล็กและอลูมิเนียม

อย่างมากอยู่แล้ว จึงมีราคาแพงตามมาตรฐาน และสายจะต้องสามารถทดสอบผ่านเครื่องมือวัดมาตรฐานระดับโลกอีกด้วย

สายแลนตามมาตรฐานยังมีการกำหนดขนาดหน้าตัดของสายตามมาตรฐานดังนี้

1. สาย Category 5 E ขนาดสาย 24 AWG รองรับความเร็วที่ 100 Mhz รองรับแบนด์วิดท์ที่ 1Gbps

2. สาย Category 6 ขนาดสาย 23 AWG รองรับความเร็วที่ 250 Mhz รองรับแบนด์วิดท์ที่ 1Gbps

3. สาย Category 6A ขนาดสาย 23 AWG รองรับความเร็วที่ 500 Mhz รองรับแบนด์วิดท์ที่ 10Gbps

สายแลน Category 6 BELLCOMMS

ผลิตจากทองแดงบริสุทธิ์ 99% มีคุณภาพที่ดีกว่า ขนาดมาตรฐาน 23 AWG เป็นชนิด Solid Wire แทนด้วยสองเส้นความถี่ที่ 250
เมกะเฮิรตซ์ และ แบนด์วิดท์ที่ 1 กิกะบิตต่อวินาที รับส่งข้อมูลเต็มประสิทธิภาพตลอดอายุการใช้งาน พร้อมให้การรับประกันที่ 30 ปีเต็ม
เพื่อการใช้งานที่ยาวนาน กับความมั่นคงของบริษัทที่อยู่ในธุรกิจมานานกว่า 25 ปี ให้ความเชื่อมั่นได้ว่าจะไม่ละทิ้งงานไปไหน
พร้อมกับการบริการลูกค้าระดับโลกด้วยมาตรฐาน ISO9001:2015 เราจัดสรร "สินค้าคุณภาพ ราคาดีและบริการที่รวดเร็ว"
ส่งมอบให้กับลูกค้า

Specifications (C61001)

สายแลนมาตรฐานระดับโลกดังนี้

- ANSI/TIA-568-C.2 CATEGORY 6
- ANSI/TIA-568.2-D CATEGORY 6
- IEEE 802.3bz support 2.5Gbps/5Gbps
- ISO/IEC 11801:2017 CLASS E
- EN50173-1 CATEGORY 6
- IEC 61156-5, ASTM D4566-98, IEC 60332-1-2
- UL/CSA LISTED CM, CMR, CMP AND LSZH
- ETL TO VERIFIED TO TIA-568-C.2 CAT6
- UL, INTERTEK, RoHS COMPLIANT

(UL/NEC)Flame Rating	Jacket
CM,CMR	: FR-PVC
CMP	: FR PVC(Low Smoke)
LSZH	: FR-LSZH
Insulation	Jacket
CM,CMR	: FR-PVC
CMP	: FR-PVC

สายแลนนำไปใช้งานได้ตามมาตรฐานระดับโลกดังนี้

- STRUCTURE CABLING(BACKBONE AND HORIZONTAL)
- 10G BASE-T(IEEE 802.3an 10GIGABIT ETHERNET, 55m)
- 1000 BASE-T(IEEE 802.3ab GIGABIT ETHERNET)
- 1000 BASE-TX(TIA/EIA-854)
- 100 BASE-TX(IEEE 802.3U FAST ETHERNET)
- 10 BASE-T(IEEE 802.3 ETHERNET)
- 52/155/622Mbps AND 1.2Gbps ATM
- 4/16 Mbps TOKEN RING
- IEEE 802.3 V/u/ab.
- CDDI / ATM / TOKEN RING / VOIP
- POE, POE+(IEEE 802.3af, IEEE 802.3at)
- TP-PMD, TPDDI, ISDN, VoIP
- IEEE 802.3AF(PoE) / IEEE 802.3AT (PoE+)
- LIMIT POWER- LP UL POE SAFTY STANDARD
- HDBASE T 2.0 STANDARD
- ETHERCAT INDUSTRIAL STANDARD.
- ANALOG & DIGITAL for DATA, VIDEO&AUDIO APPLICATION



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