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QUICK

Product Guide

NETWORKS ACTIVE PRODUCT



บริษัท ก้าวเข้าสู่ปีที่ 25
โทร 02-508-0977 (อัตโนมัติ 20 คู่สาย)

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SFP Transceiver Module Product

155 Mbps Series, SFP Transceiver Module



DESCRIPTIONS / MODEL	SFP-100FX85MM	SFP-100FX20-SM	SFP-100FX20-SM-BCD11310	SFP-100FX20-SM-BCD1550
Data Rate	155 Mbps	155 Mbps	155 Mbps	155 Mbps
Wavelength	850 nm	1310 nm	1310/1550 nm	1550/1310 nm
Module Type	MM	SM	SM,Bidi	SM,Bidi
Fiber Distance	2 Km(MM)	20 Km(OS2), 2Km(MM)	20 Km(OS2), 2Km(MM)	20 Km(OS2), 2Km(MM)
Connector Type	LC	LC	LC	LC
Connector number	Duplex	Duplex	Simplex	Simplex
Brand compatible	สามารถใช้งานได้กับตราสินค้า Cisco, BELLCOMMS, 3COM, Allied Telesyn, LINK และตราสินค้าอื่นๆ และไม่สามารถใช้ได้กับตราสินค้า HP Procurve (บริษัทสามารถส่งพิเศษหากทำได้ตามความต้องการลูกค้าได้)			

1.25 Gbps Series, SFP Transceiver Module

HP compatible series

CTM-LCHP50-MM(J4858C), 1.25G,850nm,MM,0.5km

CTS-LCHP10-SM(J4859C), 1.25G,1310nm,SM,10km

BCHP-8512-02D-H3(JD118B), 1.25G,850nm,MM,0.5km

BCHP-1312-10D-H3(JD119B), 1.25G,1310nm,SM,10km



DESCRIPTIONS / MODEL	CTM-LC0600-MM	CTS-LC0020-SM	CTS-LC0040-SM	CTS-LC0080-SM	BC-GLC-T
Data Rate	1.25 Gbps	1.25 Gbps	1.25 Gbps	1.25 Gbps	10/100/1000Base-T
Wavelength	850 nm	1310 nm	1310 nm	1550 nm	-
Module Type	MM	SM	SM	SM	Copper
Fiber Distance	0.5 Km(MM)	20 Km(OS2), 2Km(MM)	40 Km(OS2), 2Km(MM)	80 Km(OS2), 2Km(MM)	100 M.(UTP Cable)
Connector Type	LC	LC	LC	LC	RJ45
Connector number	Duplex	Duplex	Duplex	Duplex	Simplex
Brand compatible	สามารถใช้งานได้กับตราสินค้า Cisco, BELLCOMMS, 3COM, Allied Telesyn, LINK และตราสินค้าอื่นๆ และไม่สามารถใช้ได้กับตราสินค้า HP Procurve (บริษัทสามารถส่งพิเศษหากทำได้ตามความต้องการลูกค้าได้)				



DESCRIPTIONS / MODEL	BC-BL3512-20	BC-BL5312-20	BC-BL3512-40	BC-BL5312-40	BC-BL3512-80	BC-BL5312-80
Data Rate	1.25 Gbps	1.25 Gbps	1.25 Gbps	1.25 Gbps	1.25 Gbps	1.25 Gbps
Wavelength	1310/1550 nm	1550/1310 nm	1310/1550 nm	1550/1310 nm	1490/1550 nm	1550/1490 nm
Module Type	SM, Bidi	SM, Bidi	SM, Bidi	SM, Bidi	SM, Bidi	SM, Bidi
Fiber Distance	20 Km(OS2), 2Km(MM)	20 Km(OS2), 2Km(MM)	40 Km(OS2), 2Km(MM)	40 Km(OS2), 2Km(MM)	80 Km(OS2), 2Km(MM)	80 Km(OS2), 2Km(MM)
Connector Type	LC	LC	LC	LC	LC	LC
Connector number	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex
Brand compatible	สามารถใช้งานได้กับตราสินค้า Cisco, BELLCOMMS, 3COM, Allied Telesyn, LINK และตราสินค้าอื่นๆ และไม่สามารถใช้ได้กับตราสินค้า HP Procurve (บริษัทสามารถส่งพิเศษหากทำได้ตามความต้องการลูกค้าได้)					

10 Gbps Series, SFP+ Transceiver Module

HP compatible series

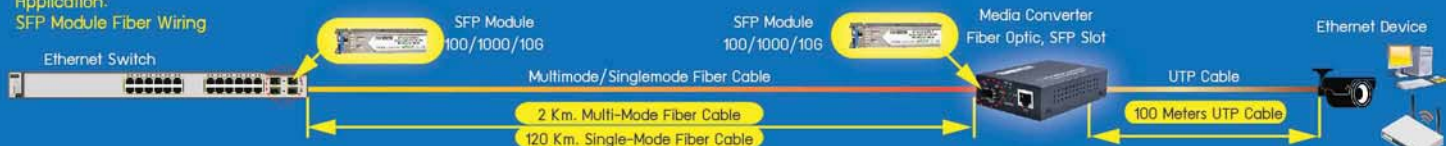
BCHP-8596-02D-H3(JD092B), 10G,850nm,MM,0.3km

BCHP-1396-10D-H3(JD094B), 10G,1310nm,SM,10km



DESCRIPTIONS / MODEL	SFP-10G-30	SFP-10G-10	SFP-10G-201	SFP-10G-202	SFP-10G-05
Data Rate	10 Gbps	10 Gbps	10 Gbps	10 Gbps	10/5/2.5/1 G Base-T
Wavelength	850 nm	1310nm	1270/1310nm	1310/1270nm	-
Module Type	MM	SM	SM, Bidi	SM, Bidi	Copper
Fiber Distance	300 Meters(MM)	10 Km(OS2)	20 Km(OS2)	20 Km(OS2)	100 M.(UTP Cable)
Connector Type	LC	LC	LC	LC	RJ45
Connector number	Duplex	Duplex	Simplex	Simplex	Simplex
Brand compatible	สามารถใช้งานได้กับตราสินค้า Cisco, BELLCOMMS, 3COM, Allied Telesyn, LINK และตราสินค้าอื่นๆ และไม่สามารถใช้ได้กับตราสินค้า HP Procurve (บริษัทสามารถส่งพิเศษหากทำได้ตามความต้องการลูกค้าได้)				

Application:
SFP Module Fiber Wiring



หมายเหตุ : ลูกค้าสามารถสั่งซื้อสินค้าได้ทุกจำนวนที่ไม่มีในแคตตาล็อกนี้ กรุณาติดต่อฝ่ายขาย

Media Converter Fiber , Ethernet

10/100 Mbps Media Converter



DESCRIPTIONS / MODEL	CTM-RC0202-AUB	CTS-RC0202-MINI	CTS-RC0202AUB	CTS-RC0202-A-SCB	CTS-RC0202-B-SCB
Fiber port (A)					
Connector type	SC Duplex	SC Duplex	SC Duplex	SC Simplex	SC Simplex
Type	MM	SM	SM	SM	SM
Data rate	155 Mbps	155 Mbps	155 Mbps	155 Mbps	155 Mbps
Wavelength	1310nm	1310 nm	1310 nm	1310/1550 nm, Bidl	1550/1310 nm, Bidl
Distance	2 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)
Copper port (B)					
Connector type	RJ45	RJ45	RJ45	RJ45	RJ45
Data rate	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps
Distance	100 m	100 m	100 m	100 m	100 m
Power Input	5 VDC	5 VDC	5 VDC	5 VDC	5 VDC

10/100 Mbps Media Converter

LFP Function



DESCRIPTIONS / MODEL	CTS-SC0202-LFP	CTS-SC0240-LFP	CTS-SC040-LFP	CTS-SC0120T-LFP	CTS-SC0120R-LFP
Fiber port (A)					
Connector type	SC Duplex	SC Duplex	SC Duplex	SC Simplex	SC Simplex
Type	SM	SM	SM	SM	SM
Data rate	155 Mbps	155 Mbps	155 Mbps	155 Mbps	155 Mbps
Wavelength	1310nm	1310 nm	1310 nm	1310/1550 nm, Bidl	1550/1310 nm, Bidl
Distance	20 km(OS2)/2 km(MM)	40 km(OS2)/2 km(MM)	40 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)
Copper port (B)					
Connector type	RJ45	RJ45	RJ45	RJ45	RJ45
Data rate	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps
Distance	100 m	100 m	100 m	100 m	100 m
Power Input	5 VDC	5 VDC	12 VDC	5 VDC	5 VDC
Support Function	LFP	LFP	LFP	LFP	LFP

10/100/1000 Mbps Media Converter



DESCRIPTIONS / MODEL	CSM-LC0202-RGB	CTM-SC0202-002	CTG-SC0220	CTG-SC0230	CTG-SC0202-T	CTG-SC0202-R
Fiber port (A)						
Connector type	SFP, Simplex/Duplex	SC Duplex	SC Duplex	SC Duplex	SC Simplex	SC Simplex
Type	MM/SM	MM	SM	SM	SM	SM
Data rate	1.25G Mbps	1.25G Mbps	1.25G Mbps	1.25G Mbps	1.25G Mbps	1.25G Mbps
Wavelength	850/1310/1490/1550nm, Bidl	850 nm	1310 nm	1310 nm	1310/1550 nm, Bidl	1550/1310 nm, Bidl
Distance	2 km(MM)/20-120 km(OS2)	0.5 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)	20 km(OS2)/2 km(MM)
Copper port (B)						
Connector type	RJ45	RJ45	RJ45	RJ45	RJ45	RJ45
Data rate	10/100/1000 Mbps	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	100 m
Power Input	5 VDC	5 VDC	5 VDC	5 VDC	5 VDC	5 VDC

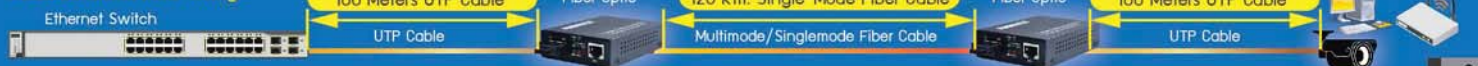
10/100/1000 Mbps Media Converter

LFP Function



DESCRIPTIONS / MODEL	CSM-LC0202-LFP	CSM-SC0220-LFP	CTG-SFP1000	CSM-MCC014-RGB
Fiber port (A)				
Connector type	SFP, Simplex/Duplex	SC Duplex	SFP, Simplex/Duplex	14 Slot Chassis(14 Media 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14)
Type	MM/SM	SM	MM/SM	19" standard rack, 2U
Data rate	1.25G Mbps	1.25G Mbps	10G/1.25G Mbps	Redundant power supply
Wavelength	850/1310/1550nm, Bidl	1310 nm	850/1310/1270/1490/1550nm, Bidl	
Distance	2 km(MM)/20-120 km(OS2)	20 km(OS2)/2 km(MM)	2 km(MM)/20-80 km(OS2)	
Copper port (B)				
Connector type	RJ45	RJ45	RJ45	
Data rate	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps/2.5/5/10G	
Distance	100 m	100 m	100 m	
Power Input	5 VDC	5 VDC	5-12 VDC	
Support Function	LFP	LFP	LFP	

Application:
Media Converter Fiber Wiring



Media Converter Fiber , CCTV

720P AHD, 1 Mega Pixels



MODEL : 720P HD / 1 MP	BC-TVI0100-720-VT/VR	BC-TVI0200-720-VT/VR	BC-TVI0400-720-VT/VR	BC-TVI0800-720-VT/VR	BC-TVI1600-720-VT/VR
MODEL : 720P HD / 1 MP with RS485	BC-TVI0101-720-VT/VR	BC-TVI0201-720-VT/VR	BC-TVI0401-720-VT/VR	BC-TVI0801-720-VT/VR	BC-TVI1601-720-VT/VR
Video Port	1-port(BNC), 720P(AHD)	2-port(BNC), 720P(AHD)	4-port(BNC), 720P(AHD)	8-port(BNC), 720P(AHD)	16-port(BNC), 720P(AHD)
Fiber Port	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km
RS-485 Port	1-port	1-port	1-port	1-port	1-port

1080P AHD, 2 Mega Pixels



MODEL : 1080P HD / 2 MP	BC-TVI0100-1080-VT/VR	BC-TVI0200-1080-VT/VR	BC-TVI0400-1080-VT/VR	BC-TVI0800-1080-VT/VR	BC-TVI1600-1080-VT/VR
MODEL : 1080P HD / 2 MP with RS485	BC-TVI0101-1080-VT/VR	BC-TVI0201-1080-VT/VR	BC-TVI0401-1080-VT/VR	BC-TVI0801-1080-VT/VR	BC-TVI1601-1080-VT/VR
Video Port	1-port(BNC), 1080P(AHD)	2-port(BNC), 1080P(AHD)	4-port(BNC), 1080P(AHD)	8-port(BNC), 1080P(AHD)	16-port(BNC), 1080P(AHD)
Fiber Port	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km
RS-485 Port	1-port	1-port	1-port	1-port	1-port

1960P AHD, 5 Mega Pixels



MODEL : 1960P HD / 5 MP	BC-TVI0100-1960-VT/VR	BC-TVI0200-1960-VT/VR	BC-TVI0400-1960-VT/VR	BC-TVI0800-1960-VT/VR	BC-TVI1600-1960-VT/VR
MODEL : 1960P HD / 5 MP with RS485	BC-TVI0101-1960-VT/VR	BC-TVI0201-1960-VT/VR	BC-TVI0401-1960-VT/VR	BC-TVI0801-1960-VT/VR	BC-TVI1601-1960-VT/VR
Video Port	1-port(BNC), 1960P(AHD)	2-port(BNC), 1960P(AHD)	4-port(BNC), 1960P(AHD)	8-port(BNC), 1960P(AHD)	16-port(BNC), 1960P(AHD)
Fiber Port	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km	1-Port(FC), SM, 20 km
RS-485 Port	1-port	1-port	1-port	1-port	1-port

Application:

CCTV Media Converter Wiring Cable



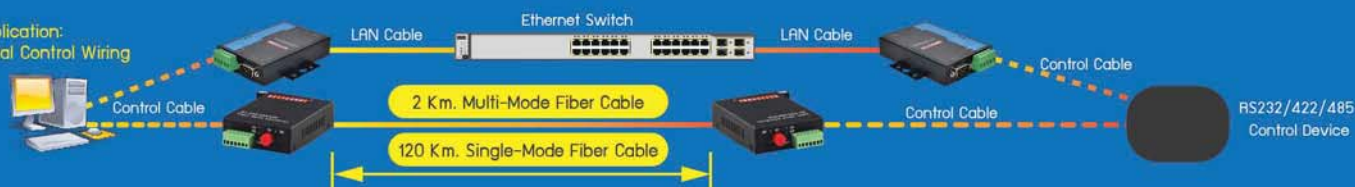
Media Converter Fiber , Serial



MODEL :	BC-3000-20T	BC-3000-20R	BC-3000-20	BC-301
Port type(A)	1-port(FC) Simplex,SM	1-port(FC) Simplex,SM	1-port(FC) Duplex,SM	1-port 10/100Base-T Ethernet
	1310/1550nm, SM 20km/MM 2Km	1550/1310nm, SM 20km/MM 2Km	1310nm, SM 20km/MM 2Km	
Port type(B)	1-Port RS232/422/485	1-Port RS232/422/485	1-Port RS232/422/485	1-Port RS232/422/485

Application:

Serial Control Wiring



Power Supply, Surge Protector, EOC(Ethernet Over Coaxial Cable)

Power Supply



DESCRIPTIONS / MODEL	BC-75-48	BC-120-48	BC-60-48	BC-45-12	BC-12A3A	BC-12V1A
Output						
DC voltage	48 VDC	48 VDC	48 VDC	12 VDC	12 VDC	12 VDC
Rate current	1.6 A	2.5 A	1.25 A	3.5 A	3 A	1 A
Rate power	76.8 W	120 W	60 W	42 W	36 W	12 W
Voltage ADI range	-	-	-	10.8 ~ 13.2 V	-	-
Input						
Voltage range	100~ 240VAC	100~ 240VAC	200 ~ 264VAC	100~ 240VAC	100 ~ 240 VAC	100 ~ 240 VAC
AC current	1.6A/115VAC , 0.96A/230VAC	2.6A/115VAC , 1.6A/230VAC	0.8A/230VAC	1.5A/115VAC , 0.75A/230VAC	-	-
Protections	Over load, Voltage, temperature	Over load, Voltage, temperature	Over load, Voltage, temperature	Over load, Voltage, temperature	-	-
Type	Din-Rail	Din-Rail	ปลั๊กบนแผง(IP67)	Din-Rail	Power Adapter	Power Adapter

Surge Protector



DESCRIPTIONS / MODEL	BC-5010	BC-PV101	BC-PV102	BC-5052	BC-5053
Port (A) IN					
Connector type	RJ45	RJ45	RJ45	BNC(Coaxial)	3Pin 5.08 terminal blocks
Data rate	10/100/1000 Mbps Ethernet ,PoE	10/100/1000 Mbps Ethernet ,PoE	10/100/1000 Mbps Ethernet ,PoE	20 Mbps, CCTV Video(2MP Signal)	0-10 Mbps RS-485, RS-422, CAN bus
Port (B) OUT					
Connector type	RJ45	RJ45	RJ45	BNC(Coaxial)	3Pin 5.08 terminal blocks
Data rate	10/100/1000 Mbps Ethernet ,PoE	10/100/1000 Mbps Ethernet ,PoE	10/100/1000 Mbps Ethernet ,PoE	20 Mbps, CCTV Video(2MP Signal)	0-10 Mbps RS-485, RS-422, CAN bus
Maximum Surge Protection	4.5 KV	4 KV	10 KV	6 KV	6 KV

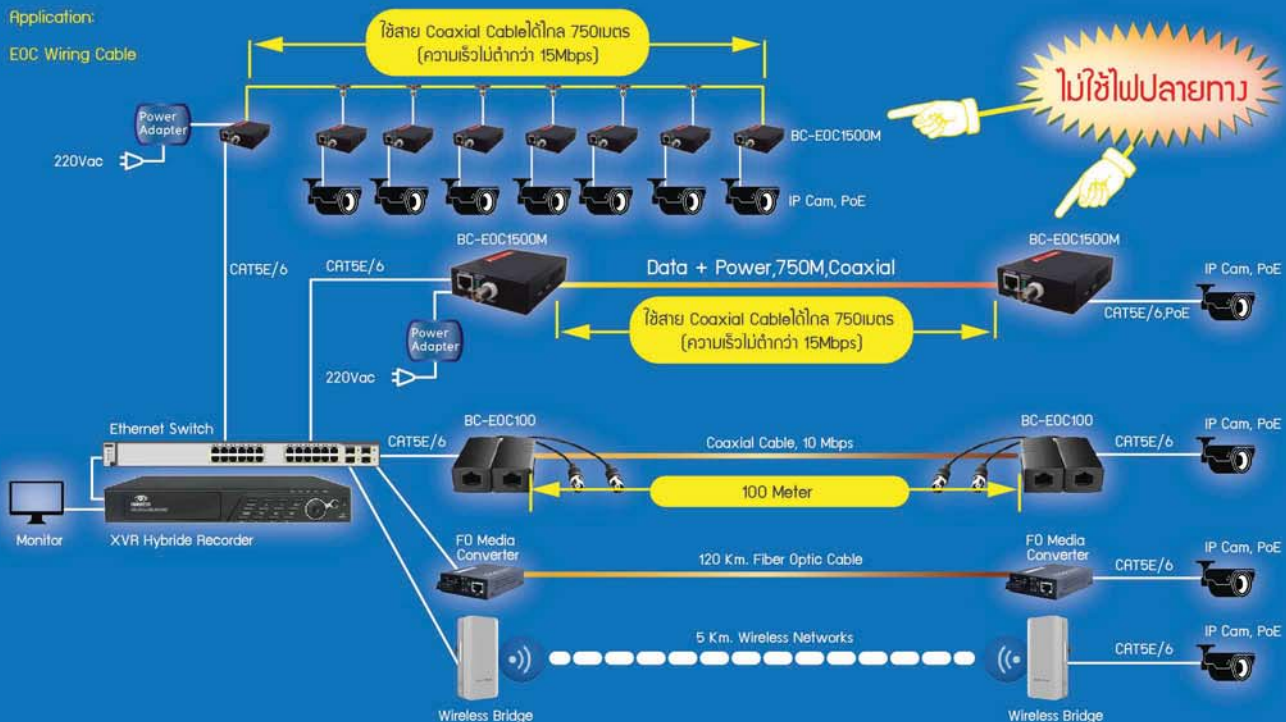
EOC(Ethernet Over Coaxial)



DESCRIPTIONS / MODEL	BC-EOC1500M	BC-EOC100
Port (A)		
Connector type	RJ45	RJ45
Data rate	10/100 Mbps POE Ethernet	10 Mbps
Port (B)		
Connector type	BNC	BNC
Data rate	1-15 Mbps on Coaxial Cable	10 Mbps on Coaxial Cable
Distance	700 meters	100 meters

Application:

EOC Wiring Cable



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บริษัท ก้าวเข้าสู่ปีที่ 25
โทร 02-508-0977 (จัดโน้ต 20 คู่สาย)

BELCOMMS[®]



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POE Industrial Switch Product

100 Mbps Series

PoE unmanagement



DESCRIPTIONS / MODEL	BC-2016SC	BC-2026SFP2	BC-2046SFP2	BCS205
Fiber Port (A)				
Connector type	1-port, SC, SM	2-port, SFP, SM/MM	2-port, SFP, SM/MM	-
Data rate / Wavelength	155Mbps / 1310 nm, LFP function	155Mbps / 850, 1310, 1550 nm and Bidi	155Mbps / 850, 1310, 1550 nm and Bidi	-
Distance	20 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	-
Copper port (B)				
Connector Type	1-port, RJ45, POE	2-port, RJ45, POE	4-port, RJ45, POE	5-port, RJ45
Data rate	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps
Distance	100 M	100 M	100 M	100 M

1000 Mbps Series

PoE unmanagement



DESCRIPTIONS / MODEL	BC-2016SFP6	BC-2026SFP62	BC-2046SFP62	BC-2086SFP62
Fiber Port (A)				
Connector type	1-port, SFP, SM/MM	2-port, SFP, SM/MM	2-port, SFP, SM/MM	2-port, SFP, SM/MM
Data rate / Wavelength	1.25 Gbps / 850, 1310, 1550 nm and Bidi	1.25 Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25 Gbps / 850, 1310, 1550 nm and Bidi	1.25 Gbps / 850, 1310, 1550 nm and Bidi
Distance	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)
Copper port (B)				
Connector Type	1-port, RJ45, POE	2-port, RJ45, POE	4-port, RJ45, POE	8-port, RJ45, POE
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

1000 Mbps Series

PoE Management, Layer-2



DESCRIPTIONS / MODEL	BC-44124	BC-44228	BC-44168
Fiber Port (A)			
Connector type	2-port, SFP, SM/MM	2-port, SFP, SM/MM	6-port, SFP, SM/MM
Data rate / Wavelength	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi
Distance	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)
Copper port (B)			
Connector Type	4-port, RJ45, POE	8-port, RJ45, POE	8-port, RJ45, POE
Data rate	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Distance	100 M	100 M	100 M

1000 Mbps Series

Management, Layer-2



DESCRIPTIONS / MODEL	BC-44126	BC-44128	BC-44268	BC-44412	BC-441212
Fiber Port (A)					
Connector type	2-port, SFP, SM/MM	2-port, SFP, SM/MM	6-port, SFP, SM/MM	4-port, SFP, SM/MM	12-port, SFP, SM/MM
Data rate / Wavelength	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi
Distance	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)
Copper port (B)					
Connector Type	4-port, RJ45	8-port, RJ45	8-port, RJ45	12-port, RJ45	12-port, 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

Application



PoE Ethernet Switch and Extender 250 Meters

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	8-port, RJ45, POE	16-port, RJ45, POE	24-port, RJ45, POE
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) Combo	2-port, RJ45(10/100/1000 Mbps) Combo
Fiber port	-	-	2-port, SFP(1.25G) Fiber Combo	2-port, SFP(1.25G) 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	8-port, RJ45, POE	16-port, RJ45, POE	24-port, RJ45, POE
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)/100M(100 Mbps)	250M(10 Mbps)/100M(100 Mbps)

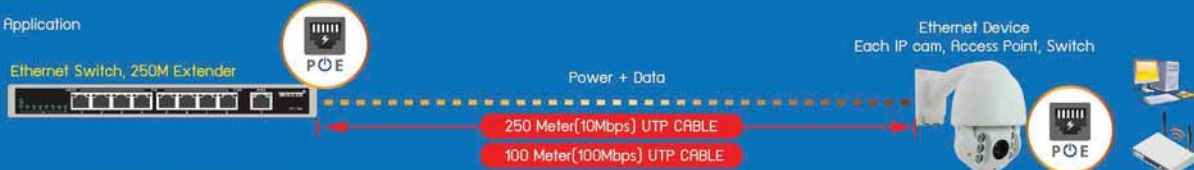
1000 Mbps Data Rate Series

PoE management
Layer-2



DESCRIPTIONS / MODEL	BC-22016	BC-22024	BC-33008	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(1.25Gbps)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	16-port, RJ45, POE	24-port, RJ45, POE	8-port, RJ45, POE	16-port, RJ45, POE	24-port, RJ45, POE
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

Application



PoE Media Converter

1000 Mbps Series

PoE unmanagement



รุ่นประหยัด
มี Power Adapter ให้มาแล้ว
ลูกค้าไม่ต้องซื้อเพิ่ม

DESCRIPTIONS / MODEL	BC-210024	BC-210065
Fiber Port (A)		
Connector type	1-port, SFP, SM/MM	1-port, SFP, SM/MM
Data rate / Wavelength	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi	1.25Gbps/155Mbps / 850, 1310, 1550 nm and Bidi
Distance	20-120 Km(OS2), 2Km(MM)	20-120 Km(OS2), 2Km(MM)
Copper port (B)		
Connector Type	1-port, RJ45, POE	1-port, RJ45, POE
Data rate	10/100/1000 Mbps	10/100/1000 Mbps
Distance	100 M	100 M
PoE power port	24W	65W
Function	LFP	LFP



Ethernet Switch

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	10/100/1000 Mbps	10/100/1000 Mbps
Distance	Up to 120 Km Fiber	100 M	100 M

1000 Mbps Data Rate Series

Management

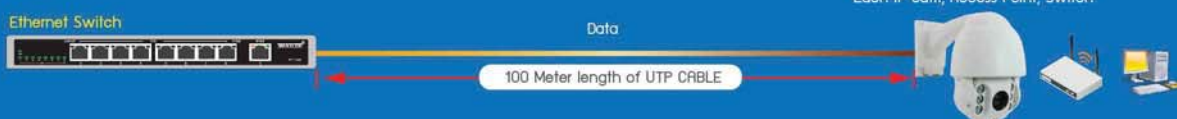
Layer-2



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/1G 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

Application

Ethernet Switch



Ethernet Device

Each IP cam, Access Point, Switch

PoE Injector Ethernet

100/1000 Mbps



DESCRIPTIONS / MODEL	PSE-M360	PSE-G350	PSE-G600
Port (A) IN			
Connector type	1-port, RJ45	1-port, RJ45	1-port, RJ45
Data rate	10/100 Mbps Ethernet	10/100/1000 Mbps Ethernet	10/100/1000 Mbps Ethernet
Port (B) OUT			
Connector type	1-port, RJ45, PoE, Auto-detection	1-port, RJ45, PoE, Auto-detection	1-port, RJ45, PoE, Auto-detection
Data rate	10/100 Mbps Ethernet	10/100/1000 Mbps Ethernet	10/100/1000 Mbps Ethernet
PoE Power port	36 W	35 W	60 W

Application

Ethernet Switch



CCTV and IP camera

720P / 1.3 MP, CCTV



DESCRIPTIONS / MODEL	BC-AHD720P-D0	BC-AHD720P-BU
Video Output	AHD/Analog CVBS(960H)	AHD/Analog CVBS(960H)
Resolutions / Sensor	720P(1.3MP), Sony	720P(1.3MP), Sony
Lens	3.6 mm	3.6 mm
Distance IR/ Waterproof	20 M, IP66	20 M, IP66

1080P / 2.0 MP, CCTV



DESCRIPTIONS / MODEL	BC-4IN1BU-28	BC-4IN1DU-30
Video Output	AHD/CVI/TVI/Analog CVBS(960H)	AHD/CVI/TVI/Analog CVBS(960H)
Resolutions / Sensor	1080P(2.0MP), Sony	1080P(2.0MP), Sony
Lens	2.8 mm	2.8 mm
Distance IR/ Waterproof	20 M, IP66	30 M, IP66

1080P / 2.0 MP, IP



DESCRIPTIONS / MODEL	BC-IPB20	BC-IPD20	BC-IP2812IN	BC-IP2812OUT
Video Output	IP, PoE	IP, PoE	IP, PoE	IP, PoE
Resolutions / Sensor	1080P(2.0MP), Sony	1080P(2.0MP), Sony	1080P(2.0MP), Sony	1080P(2.0MP), Sony
Lens	2.8 mm, MIC, Onvif	2.8 mm, MIC, Onvif	2.8-12 mm, Onvif	2.8-12 mm, Onvif
Distance IR/ Waterproof	20 M, IP66	20 M, IP66	50 M, IP66	40 M, IP66

1960P / 5.0 MP, IP

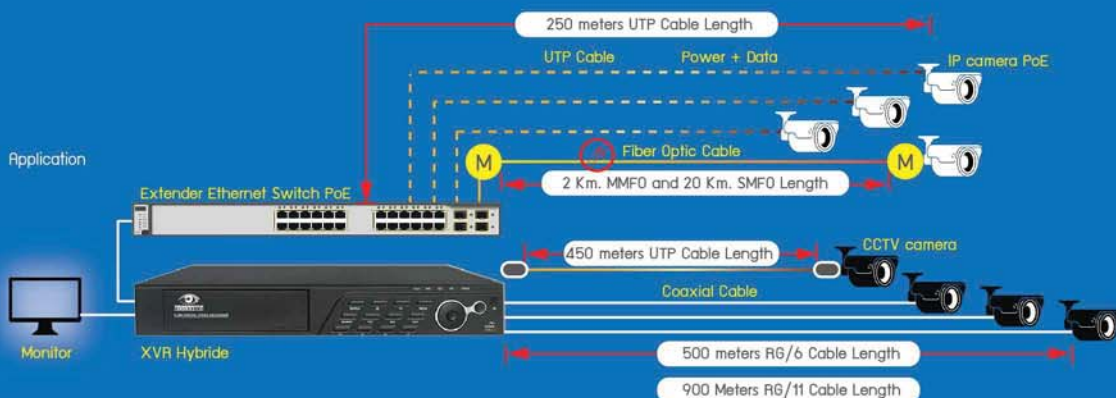


DESCRIPTIONS / MODEL	BC-IPB50
Video Output	IP, PoE
Resolutions / Sensor	1960P(5.0MP), Sony
Lens	2.8 mm, MIC, Onvif
Distance IR/ Waterproof	20 M, IP66

XVR Hybride recorder



DESCRIPTIONS / MODEL	BC-AHD04	BC-1080P8	BC-1080P16
Channel	4-Port BNC channel, 1080P	8-Port BNC channel, 1080P	16-Port BNC channel, 1080P
Video Input	IP/AHD/CVI/TVI/Analog CVBS(960H)	IP/AHD/CVI/TVI/Analog CVBS(960H)	IP/AHD/CVI/TVI/Analog CVBS(960H)
Hybride	DVR/NVR/HVR	DVR/NVR/HVR	DVR/NVR/HVR
Compression	H.264	H.264/H.265	H.264/H.265



M CCTV Media Converter Fiber Optic:
Up to 2 Km. Multi-mode FO Cable
Up to 20 Km Single-mode FO Cable

C Balun Convert Coaxial Cable to UTP Cable
- Up to 450 M. for 720P CVI Camera
- Up to 250 M. for 1080P CVI Camera
- Up to 250 M. for 720P/1080P TVI Camera
- Up to 320 M. for 720P AHD Camera
- Up to 220 M. for 1080P AHD Camera
- Up to 300 M. for CVBS Camera