

SFPcables.com

One Stop Shop for Datacenter

• DAC Twinax Cables • Active Copper Cables • Transceivers • SFP+/ XFP/ QSFP+



\$23.00

SKU: CAB-10GSFP-P1M-30
SFP+ DAC Cable , 1M



\$43.00

SKU: CAB-10GSFP-P3M-30
SFP+ DAC Cable , 3M



\$59.99

SKU: CAB-QSFP-P3M-30
QSFP+ Copper Cable , 3M



\$9.90

SKU: OM1-ST-ST-D
LC to LC , MMF OM3 50/125µm, 3M



\$239.00

SKU: QSFP-4SFP-AOC-10M
QSFP+ to 4 SFP+ AOC



\$234.99

SKU: QSFP-AOC-15M
QSFP+ AOC Cable, 15M



\$98.00

SKU: AXS13-192-10
SFP+ 10GBase-LR, 10KM



\$69.00

SKU: MTP-8MTP-OM3
MPO Patch Cord, 5M



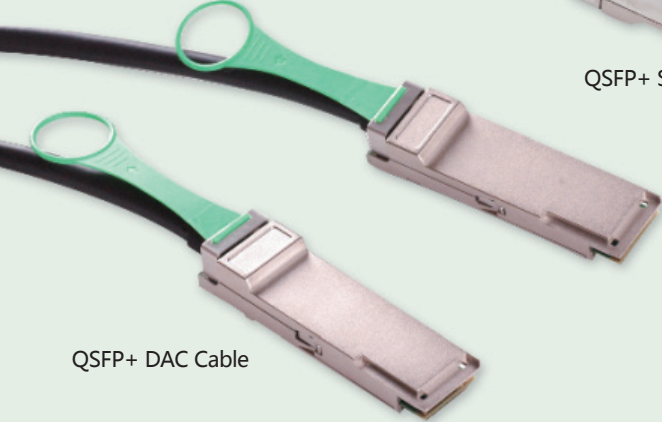
\$199.99

SKU: QSFP-SR4
QSFP+ SR4 Module, 150M

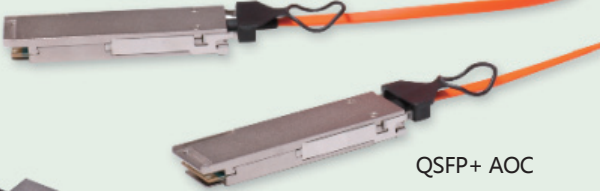
QSFP+ Family



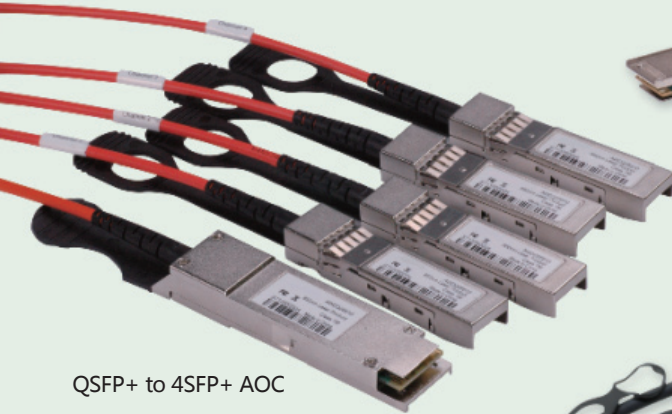
QSFP+ SR4



QSFP+ DAC Cable



QSFP+ AOC



QSFP+ to 4SFP+ AOC



QSFP+ to 4SFP+

FAST Delivery

1 Day Delivery:
Over US\$1,000,000 buffer stock, ship within 24 Hours.

7 Days Delivery:
Out of stock, 98% orders can be shipped in 7 days.

28 Days Delivery:
For volume orders over 5000pcs, standard lead time is 28 days.

One Stop Shop for Datacenter

- Transceivers
- Infiniband Cable
- DAC/ACC/AOC Cables
- Patch Cord
- Media Converter
- MUX/DEMUX/OADM
- CWDM/DWDM

HIGH Quality

- Reliability LAB
- Signal Integrated LAB
- Compatible Testing LAB
- ISO9001, ISO14001, CE, FCC, RoHS...

Compatible Service

We Offer Compatible Service For CISCO/ JUNIPER/ HP/ ARISTA/ Mellanox

SFPcables.com

SFPcables.com is 10Gtek's online shopping website offering One-Stop Datacenter solution, selling compatible Transceivers, DAC cables, AOC cables, RF Coaxial cables, Fiber Patch-cord cables, CWDM/DWDM passive/active systems, Network Adapters, and more. We guarantee our Cable & Transceivers to be of the highest quality as demanded by our largest OEM customers. Only premium materials and quality engineering are used in the design and manufacturing of SFPcables.com's fiber and copper products.

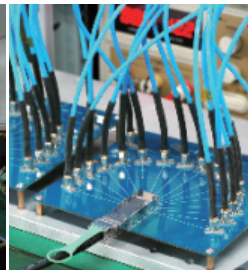
SFPcables.com holds thousands of cables and transceivers in stock to guarantee 24-hour shipping for most orders.

With compatibility lab and unique technology, SFPcables.com promises to meet customers' coding requirements for various brands of switches, servers and routers.

As a commitment to offering high-quality, reliable and customized products, SFPcables.com develops and tests new products to meet the growing Data Centers and High Performance Computing market needs and exceed customer expectation.

10Gtek®

10Gtek Transceivers Co., Ltd is a world's Top-10 DAC cable manufacturers. Founded in 2008 in Shenzhen China, 10Gtek designs, manufactures, markets and distributes Fiber Optic Transceiver, DAC/ AOC Cables. 10Gtek takes great pride in its compliance with global industry standards and environmental compliances, such as UL, CSA, ISO14001, RoHS, etc.



Total Solution for Datacenter High Speed Cables & Transceivers

	0-7 Meter	0-15 Meter	<100 Meter	<300 Meter	<10 KM	<40 KM	<80 KM
SFP+	✓	✓ Active	✓ AOC	✓ SR, LRM	✓ LR	✓ ER	✓ ZR
XFP	✓ Active	/	/	✓ SR	✓ LR	✓ ER	✓ ZR
XENPAK/X2	/	/	/	✓ SR, LRM	✓ LR	✓ ER	✓ ZR
CX4	✓	✓	/	/	/	/	/
MiniSAS	✓	✓	/	/	/	/	/
MiniSAS HD	TBD	TBD	/	/	/	/	/
QSFP+	✓	TBD	✓ AOC	✓ SR4	✓ IR4, LR4	✓ NEW	✓ NEW
CXP	TBD	/	✓ AOC	/	/	/	/



SFP+ DAC ACC AOC Transceivers



A



B



C




D




E




F

A for Cisco:  **SFP-H10GB-CU3M** **\$43.00**
SKU: CAB-10GSFP-P3M-30
SFP+ direct-attached cables, 3 meters,
Passive

B for Brocade:  **10G-SFP-TWX-0501 (1-pack)** **\$118.00**
SKU: CAB-10GSFP-A5M-30
SFP+ direct-attached cables cable, 5 meters,
Active

C for Cisco:  **SFP-10G-AOC10M** **\$82.99**
SKU: SFP-AOC 10M
SFP+ Active Optical Cable (AOC), 10 meters

D for Cisco:  **SFP-10G-SR** **\$43.00**
SKU: AXS85-192-M3
SFP+ Transceiver, SR, 850nm, 300meters

E For HP:  **JD094B** **\$98.00** +\$53.00
SKU: AXS13-192-10
SFP+ Transceiver, LR, 1310nm, 10KM

F SFP+ BIDI **\$245.00**
SKU: AXB23-192-10
SFP+ 10GBase-LR Tx1270/Rx1330nm 10KM
SKU: AXB32-192-10
SFP+ 10GBase-LR Tx1330/Rx1270nm 10KM

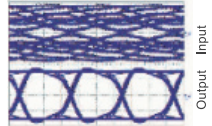
SFP+ DAC Copper Cable
SFP+ Twinax Copper Cable
SFP+ Direct-Attach Twinax Cable
10GSFP+ Cu
10GBASE-CR
10GBASE-CX1
10GbE Cu SFP Cable



The main application for SFP+ DAC is Data centers and High Performance Computing (HPC) for in-rack connections between servers and top-of-rack switches. SFP+ Direct Attach has a fixed-length cable, typically 1 to 7m (passive cables) or up to 15m (active cables) in length, and like 10GBASE-CX4, is low power, low cost and low latency with the added advantages of using less bulky cables and of having the small form factor of SFP+. SFP+ Direct Attach today is tremendously popular, with more ports installed than 10GBASE-SR.

SFP+ Active Copper Cable

SFP+ ACC Cable with Equalizer or CDRs inside, 12Meter's BER performance better than 10 , enables flexible host system.



SKU	Length	AWG	Description
CAB-10GSFP-P1M-30	1	30	SFP+ Copper Cable 1m
CAB-10GSFP-P3M-30	3	30	SFP+ Copper Cable 3m
CAB-10GSFP-P5M-30	5	30	SFP+ Copper Cable 5m
CAB-10GSFP-P5M-24	5	24	SFP+ Copper Cable 5m
CAB-10GSFP-P7M-24	7	24	SFP+ Copper Cable 7m
CAB-10GSFP-P10M-24	10	24	SFP+ Copper Cable 10m

SKU	Length	AWG	Description
CAB-10GSFP-A1M-30	1	30	SFP+ Active Cable 1m
CAB-10GSFP-A3M-30	3	30	SFP+ Active Cable 3m
CAB-10GSFP-A5M-30	5	30	SFP+ Active Cable 5m
CAB-10GSFP-A7M-30	7	30	SFP+ Active Cable 7m
CAB-10GSFP-A10M-28	10	28	SFP+ Active Cable 10m
CAB-10GSFP-A15M-24	15	24	SFP+ Active Cable 15m

SFP+ AOC
SFP+ Active Optical Cables

SFP+ Active Optical Cables are direct-attach fiber assemblies with SFP+ connectors. They are suitable for very short distances and offer a cost-effective way to connect within racks and across adjacent racks. 10Gt offers Active Optical Cables in lengths of 1, 3, 5, 7, 10 and 100 meters.

✓ OM3
 ✓ OM4



SKU	Length	Description
SFP-AOC-1M	1	SFP+ Active Optical Cable assembly, 1M
SFP-AOC-3M	3	SFP+ Active Optical Cable assembly, 3M
SFP-AOC-5M	5	SFP+ Active Optical Cable assembly, 5M
SFP-AOC-10M	10	SFP+ Active Optical Cable assembly, 10M
SFP-AOC-20M	20	SFP+ Active Optical Cable assembly, 20M
SFP-AOC-50M	30	SFP+ Active Optical Cable assembly, 30M
SFP-AOC-100M	100	SFP+ Active Optical Cable assembly, 100M

SFP+ Bidi

Features:

- > Operating data rate up to 10.3Gbps
- > 1270nm DFB Transmitter / 1330nm Receiver
- > 1330nm DFB Transmitter / 1270nm Receiver

Applications:

- > 10GBASE-LR at 10.3125Gbps
- > 10GBASE-LW at 9.953Gbps



SFP+ Transceivers

Features:

- > Operating data rate up to 10.3Gbps
- > Single 3. 3V Power supply and TTL Logic Interface
- > Duplex LC Connector Interface, Hot Pluggable
- > Laser Class 1 compliant
- > Compliant with MSA SFP+ Specification SFF-8431
- > Compliant with 1.0625G~8.5G FC standard
- > Operating Case Temperature Standard: 0 C ~+70 C

Applications:

- > 10G Ethernet
- > 10G Fiber Channel

✓ 300M
 ✓ 10KM
 ✓ 40KM
 ✓ 80KM
 ✓ CWDM
 ✓ DWDM



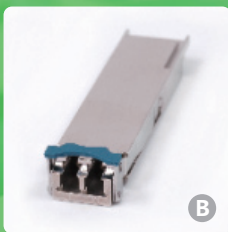
SKU	Length	Description
AXS85-192-M3	300M	10GBase-SR 850nm SFP-10G-SR
AXS13-192-10	10KM	10GBase-LR 1310nm SFP-10G-LR
AXS15-192-40	40KM	10GBase-ER 1550nm SFP-10G-ER
AXS15-192-80	80km	10GBase-ZR 1550nm SFP-10G-ZR
AXSxx-192-40	40km	10GBase-ER 10Gb/s CWDM
AXSxx-192-80	80km	10GBase-ZR 10Gb/s CWDM
AXSDxx-192-40	40km	10GBase-ER 10Gb/s DWDM
AXSDxx-192-80	80km	10GBase-ZR 10Gb/s DWDM

SKU	Length	Description
AXB23-192-10	10km	SFP+ BiDi 10Gbase Tx1270/Rx1310
AXB32-192-10	10km	SFP+ BiDi 10Gbase Tx1310/Rx1270
AXB23-192-20	20km	SFP+ BiDi 10Gbase Tx1270/Rx1310
AXB32-192-20	20km	SFP+ BiDi 10Gbase Tx1310/Rx1270
AXB23-192-40	40km	SFP+ BiDi 10Gbase Tx1270/Rx1310
AXB32-192-40	40km	SFP+ BiDi 10Gbase Tx1310/Rx1270

QSFP+ DAC AOC Transceivers



A



B



C



D




E




F

A for Cisco:  **CISCO**
QSFP-40G-SR4
 SKU: QSFP-SR4
 QSFP+ SR4 Transceiver Module **\$199.00**

B for Arista:  **ARISTA**
QSFP-LR4
 SKU: QSFP-LR4
 QSFP+ LR4 Transceiver Module **\$1580.00**

C for Mellanox:  **Mellanox**
MC2609130-003
 SKU: CAB-QSFP/4SFP-P3M-30
 QSFP+ to 4SFP+ breakout Cable 3M **\$119.9**

D for Cisco:  **CISCO**
QSFP-H40G-AOC15M
 SKU: QSFP-AOC-15M
 QSFP+ AOC Cable 15M **\$234.99**

E For Juniper:  **JUNIPER**
QFX-QSFP-DAC-3M
 SKU: CAB-QSFP-P3M-28
 QSFP+ to QSFP+ Cable 3M **\$59.99**

F SKU: QSFP-4SFP-AOC-5M
 QSFP+ to 4x SFP+ AOC, 5M **\$229.00**



- ✓ FDR
- ✓ QDR
- ✓ DDR
- ✓ SDR
- ✓ InfiniBand

InfiniBand Cable QSFP+ DAC Cable

40GbE QSFP+ Copper Cable QSFP+ Direct-Attach Copper Cable

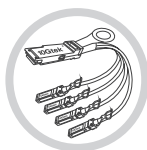
SKU	Length	AWG	Description
CAB-QSFP-P1M-30	1	30	QSFP+ Copper Cable 1M, Passive, QDR QSFP-H40G-CU1M
CAB-QSFP-P3M-30	3	30	QSFP+ Copper Cable 3M, Passive, QDR QSFP-H40G-CU3M
CAB-QSFP-P3M-28	3	28	QSFP+ Copper Cable 3M, Passive, QDR QSFP-H40G-CU3M
CAB-QSFP-P5M-28	5	28	QSFP+ Copper Cable 5M, Passive, QDR QSFP-H40G-CU5M
CAB-QSFP-P7M-26	7	26	QSFP+ Copper Cable 7M, Passive, QDR QSFP-H40G-CU7M

FDR QSFP+ Cable 56Gb/s QSFP+ Copper

SKU	Length	AWG	Description
CAB-Q14/Q14-P1M-28	1	28	56Gb/s QSFP+ FDR Copper Cable, 1M MC2207130-001
CAB-Q14/Q14-P2M-28	2	28	56Gb/s QSFP+ FDR Copper Cable, 2M MC2207130-002
CAB-Q14/Q14-P3M-28	3	28	56Gb/s QSFP+ FDR Copper Cable, 3M MC2207128-003
CAB-Q14/Q14-P4M-26	4	26	56Gb/s QSFP+ FDR Copper Cable, 4M MC2207126-004



QSFP+ 4SFP+ Cable QSFP+ Breakout Cable QSFP+ Splitter Cable



SKU	Length	AWG	Description
CAB-QSFP/4SFP-P1M-30	1	30	QSFP+ to 4 SFP+ Copper Breakout Cable 1M Passive
CAB-QSFP/4SFP-P3M-30	3	30	QSFP+ to 4 SFP+ Copper Breakout Cable 3M Passive
CAB-QSFP/4SFP-P5M-28	5	26	QSFP+ to 4 SFP+ Copper Breakout Cable 5M Passive
CAB-QSFP/4SFP-P7M-26	7	26	QSFP+ to 4 SFP+ Copper Breakout Cable 7M Passive

QSFP+ Hybrid Cable QSFP+ to 8088 Cable QSFP+ to MiniSAS Cable QSFP+ to MiniSAS(SFF-8088)



SKU	Length	AWG	Description
CAB-QSFP/8088-P1M-30	1	30	QSFP to MiniSAS DDR, 1M
CAB-QSFP/8088-P3M-30	3	30	QSFP to MiniSAS DDR, 3M
CAB-QSFP/8088-P5M-28	5	28	QSFP to MiniSAS DDR, 5M

QSFP+ to 4x Cable QSFP+ to CX4 Cable QSFP+ to CX4(SFF-8470)

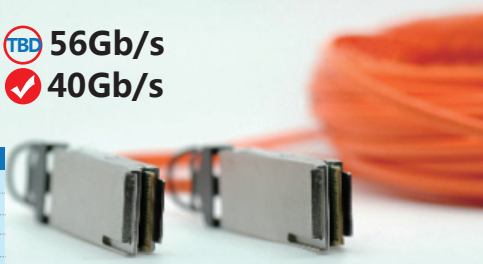


SKU	Length	AWG	Description
CAB-QSFP/CX4-P1M-28	1	30	QSFP to cx4 (SFF-8470), 1M
CAB-QSFP/CX4-P3M-28	3	28	QSFP to cx4 (SFF-8470), 3M
CAB-QSFP/CX4-P5M-28	5	28	QSFP to cx4 (SFF-8470), 5M

QSFP+ AOC
QSFP+ Active Optical Cable

TBD 56Gb/s
✓ 40Gb/s

SKU	Length	Description
QSFP-AOC-5M	5	40GBASE QSFP+ AOC Cable, 5M
QSFP-AOC-10M	10	40GBASE QSFP+ AOC Cable, 10M
QSFP-AOC-30M	30	40GBASE QSFP+ AOC Cable, 30M
QSFP-AOC-50M	50	40GBASE QSFP+ AOC Cable, 50M
QSFP-AOC-100M	100	40GBASE QSFP+ AOC Cable,100M



OM3 MMF Cable, up to 150 meters.

QSFP+ / 4SFP+ AOC



SKU	Length	Description
QSFP-4SFP-AOC-5M	5	QSFP+ to 4x SFP+(10Gb/s) AOC, 5M
QSFP-4SFP-AOC-10M	10	QSFP+ to 4x SFP+(10Gb/s) AOC, 10M

QSFP+ / 8LC+ AOC
QSFP+ to LC Connector (OM3 MMF)

✓ OM3
✓ OM4



SKU	Length	Description
QSFP-8LC-AOC-5M	5	40GBASE QSFP+ AOC cable, 5M
QSFP-8LC-AOC-10M	10	40GBASE QSFP+ AOC cable, 10M

QSFP+ Transceiver SR4

QSFP+ SR4 optical transceiver is a high-performance module with a MPO/MTP optical pluggable connector.



SKU: QSFP-SR4 ~~\$499.00~~ **\$199.99**
QSFP+ SR4 Transceiver Module

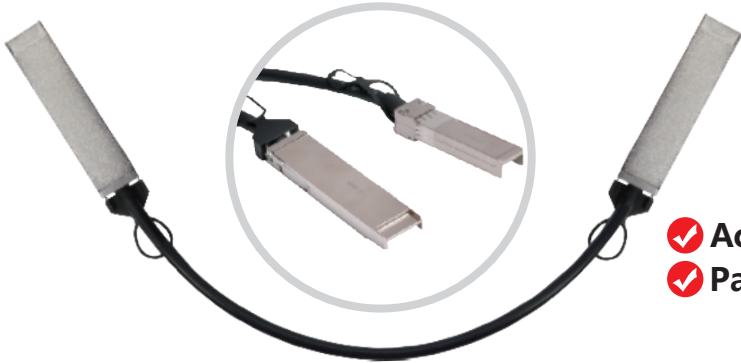
QSFP+ Transceiver LR4

QSFP+ LR4 is a transceiver module designed for 10Km optical communication applications. The module converts 4 inputs channels of 10Gb/s electrical data to 4 CWDM optical signals, and multiplexes them into a single channel for 40Gb/s optical transmission.



~~\$2390.00~~ **\$1999.00**

SKU	Length	AWG	Description
QSFP-SR4	40GBASE-SR4	QSFP+ Module for MMF	QSFP-40G-SR4
QSFP-LR4	40GBASE-LR4	QSFP+ Module for SMF	QSFP-40G-LR4



 **Active**
 **Passive**

XFP DAC Copper Twinax Cable

XFP DAC Cable is a low-cost solution for very short distance transmission to replace the high-cost XFP optical transceivers. It also has the advantage of lower power consumption and lower latency than XFP optics.



XFP+ Cable

SKU	Length	AWG	Description
CAB-XFP-P1M-24	1	24	10GbE XFP to XFP Copper Cable 1M, Passive
CAB-XFP-P2M-24	2	24	10GbE XFP to XFP Copper Cable 2M, Passive

XFP+ SFP+ Cable

SKU	Length	AWG	Description
CAB-XFP/SFP-P1M-24	1	24	10GbE XFP to SFP+ Cable 1M, Passive
CAB-XFP/SFP-P2M-24	3	24	10GbE XFP to SFP+ Cable 2M, Passive

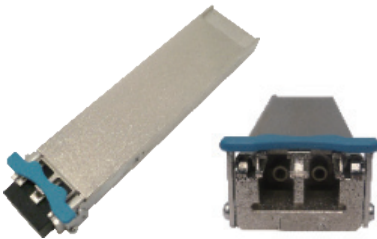
XFP+ Active Cable

SKU	Length	AWG	Description
CAB-XFP-A1M-30	1	30	10GbE XFP to XFP Copper Cable 1M, Active
CAB-XFP-A3M-30	3	30	10GbE XFP to XFP Copper Cable 3M, Active
CAB-XFP-A5M-30	5	30	10GbE XFP to XFP Copper Cable 5M, Active

XFP+ SFP+ Active Cable

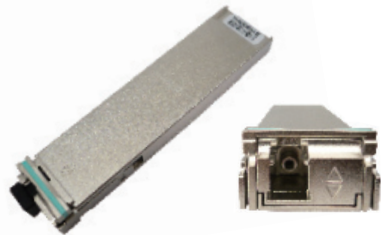
SKU	Length	AWG	Description
CAB-XFP/SFP-A1M-30	1	30	10GbE XFP to SFP+ Cable 1M, Active
CAB-XFP/SFP-A3M-30	3	30	10GbE XFP to SFP+ Cable 3M, Active
CAB-XFP/SFP-A5M-30	5	28	10GbE XFP to SFP+ Cable 5M, Active

XFP transceivers



SKU	Length	Description
AXF85-192-M3	sr	XFP 10GBase-SR 850nm 300M
AXF13-192-10	lr	XFP 10GBase-LR 1310nm 10KM
AXF15-192-40	er	XFP 10GBase-ER 1550nm 40KM
AXF15-192-80	zr	XFP 10GBase-ZR 1550nm 80KM
AXFDxx-192-40	dwdm	10GBase-ER XFP 10Gb/s DWDM 40KM
AXFDxx-192-80		10GBase-ZR XFP 10Gb/s DWDM 80KM

XFP BiDi transceivers



SKU	Length	Description
AXFB23-192-10	10KM	XFP BiDi 10Gbase Tx1270/Rx1310
AXFB32-192-10	10KM	XFP BiDi 10Gbase Tx1310/Rx1270
AXFB23-192-20	20KM	XFP BiDi 10Gbase Tx1270/Rx1310
AXFB32-192-20	20KM	XFP BiDi 10Gbase Tx1310/Rx1270
AXFB23-192-40	40KM	XFP BiDi 10Gbase Tx1270/Rx1310
AXFB32-192-40	40KM	XFP BiDi 10Gbase Tx1310/Rx1270

MiniSAS

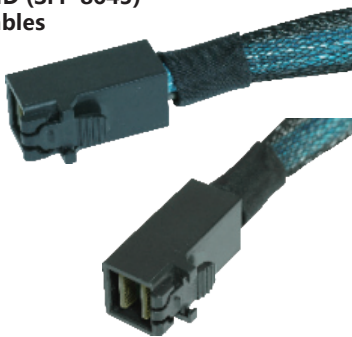
MiniSAS is a set of four links used as two differential signal pairs to move data to and from computer storage devices such as hard drives and tape drives. Data can be transmitted in both directions simultaneously.

MiniSAS HD (SFF-8644) External cables

- ✓ SAS-2.1 (6Gb/s)
- ✓ SAS-3 (12Gb/s)



MiniSAS HD (SFF-8643) Internal cables



MiniSAS (SFF-8088) Cable

- ✓ External MiniSAS Cables
- ✓ MiniSAS to 4x SFP Cables
- ✓ MiniSAS to CX4 Cables
- ✓ MiniSAS to QSFP Cables



MiniSAS (SFF-8087) Cable

- ✓ Internal MiniSAS 4i to Internal Mini-SAS 4i-4
- ✓ MiniSAS 36P to MiniSAS 36pin
- ✓ Internal MiniSAS -RA- to Internal MiniSAS
- ✓ MiniSAS 36pin to gewinkelt unten(SFF 8087)

Applications:

Data/Communications

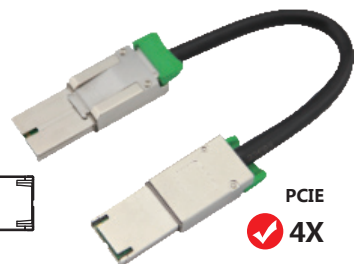
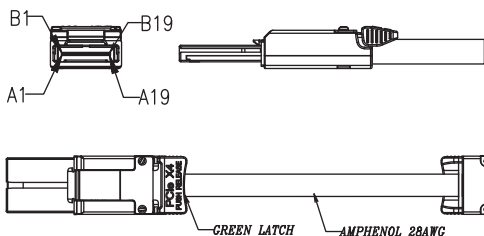
- > RAID (Redundant Arrays of Inexpensive Disks)
- > Workstations

Networking

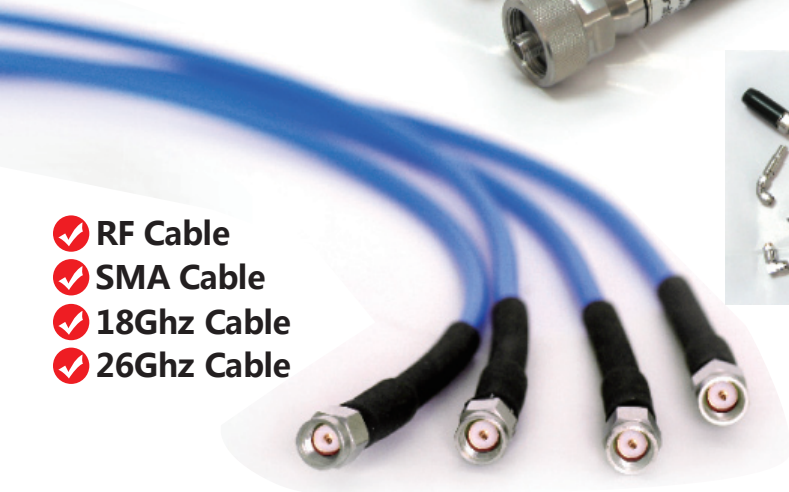
- > Rack-mount server
- > Servers
- > Storage rack

Telecommunications

- > Switches



Coming Soon...



- ✓ RF Cable
- ✓ SMA Cable
- ✓ 18Ghz Cable
- ✓ 26Ghz Cable

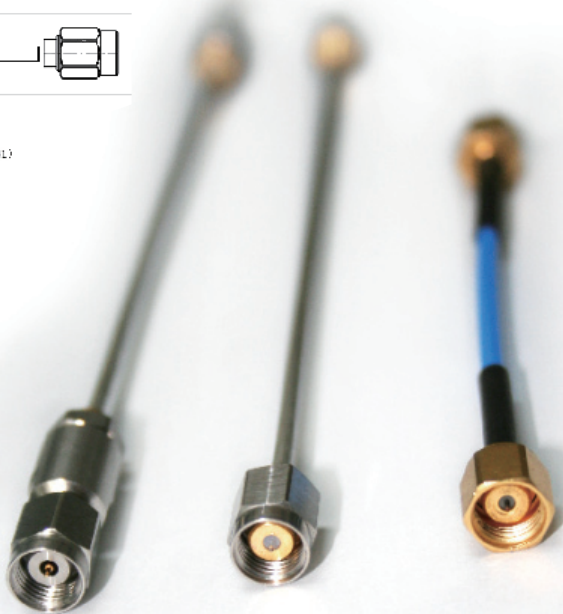


Select Platform Q11 USB FORM (USB) Q1402 (Maxflex 14L)

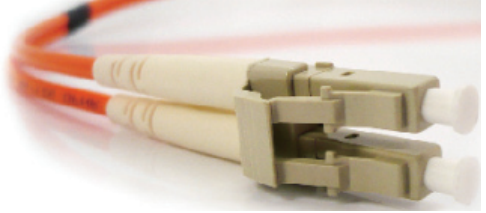
CONNECTOR 1

CONNECTOR 2

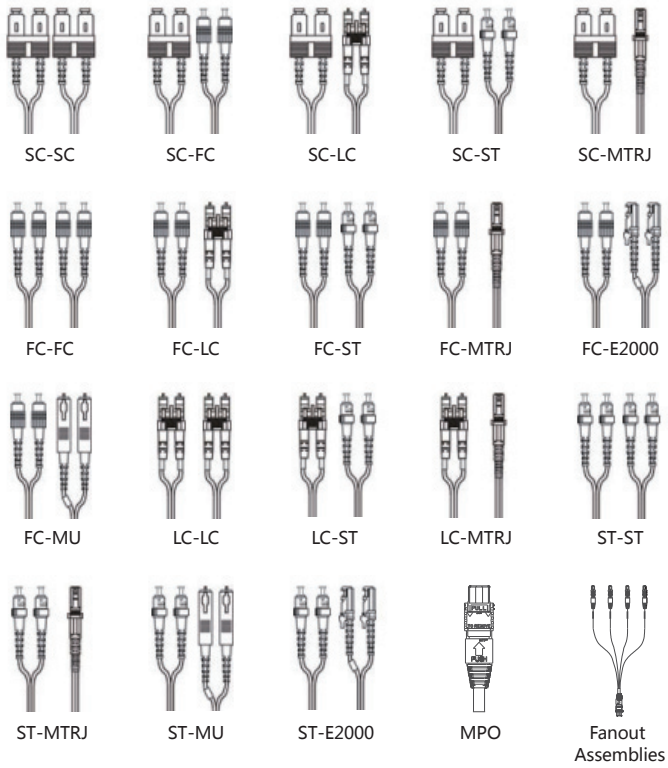
Length



Fiber Optic Cable



- PatchCords**
- OM1 Duplex
 - OM2 Duplex
 - OM3 10Gb Duplex
 - OS1 Duplex
 - OM1 Simplex
 - OM2 Simplex
 - OM3 10Gb Simplex
 - OS1 Simplex
 - OM2 MPO
 - OM3 MPO
 - OS1 MPO



For further information or customized services, please contact info@sfcables.com

SFP Transceivers 100Base /1000Base /OC3 /OC12 /OC48

SFP Transceivers or Mini-GBIC is a compact, hot-pluggable transceiver used for both telecommunication and data communication applications. It interfaces a network device mother board to a fiber optic or copper networking cable.

1000Base-SX, SFP, 850nm, 550M

(SKU: ASF85-24-X2)



\$12.99

1000Base-LX, SFP, 1310nm, 10KM

(SKU: ASF13-24-10)



\$17.00

1000Base-ZX, SFP, 1550nm, 80KM

(SKU: ASF15-24-80)



\$49.99

1000Base-T, SFP, CAT5, Copper, 100M

(SKU: ASF-GE-T)



\$22.99

BiDi, OC3, SFP, 20KM

(SKU: ABL35-03-20)

(SKU: ABL53-03-20)



\$19.99

\$19.99

BiDi, 1.25G, SFP, 40KM

(SKU: ABL34-24-40)

(SKU: ABL43-24-40)



\$32.00

\$42.00

1000Base-EZX, SFP, 1550nm, 120KM

(SKU: ASF15-24-120)



\$128.00

OC48/ STM16, SFP, 15KM

(SKU: ASF13-48-15)



\$49.99

BiDi, 1.25G, SFP, 20KM

(SKU: ABL34-24-20)

(SKU: ABL43-24-20)



\$19.99

\$39.99

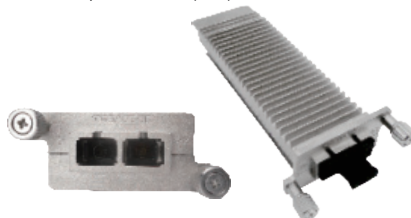
X2 Transceivers

is a standardized form factor for 10 Gb/s fiber optic transponders that is used for data transfer rates from 10.3 Gb/s to 10.5 Gb/s.



XENPAK Transceivers

is supplied for physical layer interfaces with transmission distances vary from 100 metres (330 ft) to 80 kilometres (50 mi) for fiber and up to 15 metres (49 ft) on CX4 cable.



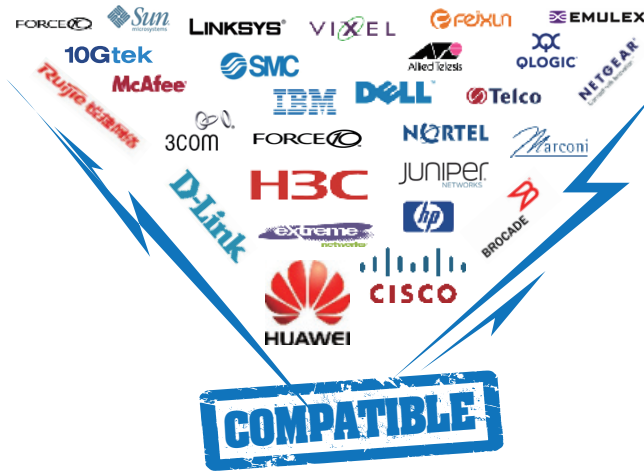
PART NO. DESCRIPTION

X2, 10GBase-SR, 850nm, 300M (SKU: AX285-192-M3)
X2, 10GBase-LR, 1310nm, 10KM (SKU: AX213-192-10)
X2, 10GBase-ER, 1550nm, 40KM (SKU: AX215-192-40)

PART NO. DESCRIPTION

XENPAK, 10GBase-SR, 850nm, 300M (SKU: AXE85-192-M3)
XENPAK, 10GBase-LR, 1310nm, 10KM (SKU: AXE13-192-10)
XENPAK, 10GBase-ER, 1550nm, 40KM (SKU: AXE15-192-40)


We Offer Compatible Service



For



For 	For 	For 	
GLC-SX-MMD SFP-GE-S GLC-SX-MM	EX-SFP-1GE-SX SFP-1G-SX 	J4858C JD118B	1.25G SFP 550M 850nm
GLC-LH-SMD SFP-GE-L GLC-LH-SM	EX-SFP-1GE-LX SFP-1G-LX	J4859C JD119B	1.25G SFP 10KM 1310nm
GLC-T SFP-GE-T	EX-SFP-1GE-T SFP-1G-T	J8177C JD089B	1.25G SFP 1000 Base/T
SFP-10G-SR SFP-10G-LR	EX-SFP-10GE-SR EX-SFP-10GE-LR SFP-10G-SR SFP-10G-LR	J9150A JD092A J9151A JD094A	SFP+ 10Gb/s SR 300M 850nm LR 10KM 1310nm
XFP-10G-MM-SR XFP-10GLR-OC192SR	EX-XFP-10GE-SR EX-XFP-10GE-LR	JD117B JD104B	XFP 10Gb/s SR 300M 850nm LR 10KM 1310nm

10Gtek owns unique method and Compatibility LAB to meet the coding requirements for various brands of switches and routers. For further compatibility information, please contact info@sfcables.com 

XFP	SFP-10G-ER	SMF	1550	10G	40KM	10GBASE-ER SFP+ transceiver for SMF, 1550nm	■	■	⊖	■	■	■
	SFP-10G-ZR	SMF	1550	10G	80KM	10GBASE-ZR SFP+ transceiver for SMF, 1550nm	■	■	⊖	■	■	■
	XFP-10G-MM-SR	MMF	850	10G	300M	10GBASE-SR XFP for MMF	?	■				■
	XFP-10GLR-OC192SR	SMF	1310	10G	10KM	Multirate XFP for 10GBASE-LR	?	■				■
	XFP-10GER-192JR+	SMF	1550	10G	40KM	Multirate XFP for 10GBASE-ER	?	■				■
	XFP10GER-192JR-L	SMF	1550	10G	40KM	Multirate XFP for 10GBASE-ER	?	■				■
	XFP-10GZR-OC192LR	SMF	1550	10G	80KM	Multirate XFP for 10GBASE-ZR	?	■				■
	XENPAK-10GB-CX4	Copper	N/A	10G	15M	10GBASE-CX4 XENPAK for CX4 cable						■
	XENPAK-10GB-LRM	MMF	1310	10G	220M	10GBASE-LRM XENPAK for MMF						■
	XENPAK-10GB-SR	MMF	850	10G	300M	10GBASE-SR XENPAK for MMF						■
XENPAK	XENPAK-10GB-LR+	SMF	1310	10G	10KM	10GBASE-LR XENPAK for SMF						■
	XENPAK-10GB-ER+	SMF	1550	10G	40KM	10GBASE-ER XENPAK for SMF						■
	XENPAK-10GB-ZR	SMF	1550	10G	80KM	10GBASE-ZR XENPAK for SMF						■
	XENPAK-10GB-ER	SMF	1550	10G	40KM	10GBASE-ER XENPAK transceiver for SMF, 1550nm						■
	X2-10GB-SR	MMF	850	10G	300M	10GBASE-SR X2 transceiver for MMF, 850nm	■	■				■
	X2-10GB-LR	SMF	1310	10G	10KM	10GBASE-LR X2 transceiver for SMF, 1310nm	■	■				■
	X2-10GB-LRM	MMF	1310	10G	220M	10GBASE-LRM X2 transceiver for MMF, 1310nm	■	■				■
	X2-10GB-ER	SMF	1550	10G	40KM	10GBASE-ER X2 transceiver for SMF, 1550nm	■	■				■
	X2-10GB-ZR	SMF	1550	10G	80KM	10GBASE-ZR X2 transceiver for SMF, 1550nm	■	■				■
	X2-10GB-CX4	Copper	N/A	10G	15M	10GBASE-CX4 X2 transceiver for CX4 cable	■	■				■
SFP+ Copper	SFP-H10GB-CU1M	Copper	N/A	10G	1M	10GBASE-CU passive Twinax SFP+ cable, 1M	■	■				■
	SFP-H10GB-CU1-5M	Copper	N/A	10G	1.5M	10GBASE-CU passive Twinax SFP+ cable, 1.5 meters	■	■				■
	SFP-H10GB-CU2-5M	Copper	N/A	10G	2.5M	10GBASE-CU passive Twinax SFP+ cable, 2.5 meters	■	■				■
	SFP-H10GB-CU3M	Copper	N/A	10G	3M	10GBASE-CU passive Twinax SFP+ cable, 3M	■	■				■
	SFP-H10GB-CU5M	Copper	N/A	10G	5M	10GBASE-CU passive Twinax SFP+ cable, 5M	■	■				■
	SFP-H10GB-ACU7M	Copper	N/A	10G	7M	10GBASE-CU active Twinax SFP+ cable, 7M	■	■				■
	SFP-H10GB-ACU10M	Copper	N/A	10G	10M	10GBASE-CU active Twinax SFP+ cable, 10M	■	■				■
	SFP-10G-AOC1M	MMF	N/A	10G	1M	10GBASE-AOC AOC+assembly, 1M	■	■				■
	SFP-10G-AOC2M	MMF	N/A	10G	2M	10GBASE-AOC AOC+assembly, 2M	■	■				■
	SFP-10G-AOC3M	MMF	N/A	10G	3M	10GBASE-AOC AOC+assembly, 3M	■	■				■
SFP+AOC	SFP-10G-AOC5M	MMF	N/A	10G	5M	10GBASE-AOC AOC+assembly, 5M	■	■				■
	SFP-10G-AOC7M	MMF	N/A	10G	7M	10GBASE-AOC AOC+assembly, 7M	■	■				■

JD061A	SMF	1310	1G	40km	HP XI170 1G SFP LC LH70 1470 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1470nm, 70km, LC)	■	■	■	■	■	■
JD062A	SMF	1550	1G	40km	HP XI170 1G SFP LC LH70 1490 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1490nm, 70km, LC)	■	■	■	■	■	■
JD063B	SMF	1550	1G	70km	HP XI170 1G SFP LC LH70 1510 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1510nm, 70km, LC)	■	■	■	■	■	■
JD103A	SMF	1550	1G	100km	HP XI170 1G SFP LC LH70 1530 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1530nm, 70km, LC)	■	■	■	■	■	■
JD113A	SMF	1470	1G	70km	HP XI170 1G SFP LC LH70 1550 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1550nm, 70km, LC)	■	■	■	■	■	■
JD114A	SMF	1490	1G	70km	HP XI170 1G SFP LC LH70 1570 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1570nm, 70km, LC)	■	■	■	■	■	■
JD115A	SMF	1510	1G	70km	HP XI170 1G SFP LC LH70 1590 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1590nm, 70km, LC)	■	■	■	■	■	■
JD116A	SMF	1530	1G	70km	HP XI170 1G SFP LC LH70 1530 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1530nm, 70km, LC)	■	■	■	■	■	■
JD109A	SMF	1550	1G	70km	HP XI170 1G SFP LC LH70 1550 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1550nm, 70km, LC)	■	■	■	■	■	■
JD110A	SMF	1570	1G	70km	HP XI170 1G SFP LC LH70 1570 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1570nm, 70km, LC)	■	■	■	■	■	■
JD111A	SMF	1590	1G	70km	HP XI170 1G SFP LC LH70 1590 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1590nm, 70km, LC)	■	■	■	■	■	■
JD112A	SMF	1610	1G	70km	HP XI170 1G SFP LC LH70 1610 Transceiver H3C 1000BASE-LH70 CWDM SFP Transceiver, Single Mode (1610nm, 70km, LC)	■	■	■	■	■	■
JD098B	SMF	1310 1490	1G	10km	HP X120 1G SFP LC BX 10-U Transceiver 1000BASE-LX BIDI SFP Transceiver, Single Mode (TX1310/RX1490, 10km, LC)	■	■	■	■	■	■
JD099B	SMF	1490 1310	1G	10km	HP X120 1G SFP LC BX 10-D Transceiver 1000BASE-LX BIDI SFP Transceiver, Single Mode (TX1490/RX1310, 10km, LC)	■	■	■	■	■	■
JD102B	MMF	1310	100M	2km	HP X110 100M SFP LC FX Transceiver 100BASE-FX SFP Transceiver, Multi-Mode (1310nm, 2km, LC)	■	■	■	■	■	■
JD120B	SMF	1310	100M	15km	HP X110 100M SFP LC LX Transceiver 100BASE-LX SFP Transceiver, Single Mode (1310nm, 10km, LC)	■	■	■	■	■	■
JD090A	SMF	1310	100M	40km	HP X110 100M SFP LC LH40 Transceiver H3C 100BASE-LH40 SFP	■	■	■	■	■	■
JD091A	SMF	1550	100M	80km	HP X110 100M SFP LC LH80 Transceiver H3C 100BASE-LH80 SFP	■	■	■	■	■	■
JD100A	SMF	1310 1550	100M	15km	HP X115 100M SFP LC BX 10-U Transceiver H3C 100BASE-BX10-U SFP	■	■	■	■	■	■
JD101A	SMF	1550 1310	100M	15km	HP X115 100M SFP LC BX 10-D Transceiver H3C 100BASE-BX10-D SFP	■	■	■	■	■	■
JD095B	Copper	N/A	10G	0.65m	HP X240 10G SFP+ to SFP+ 0.65m Direct Attach Copper Cable	■	■	■	■	■	■
JD096B	Copper	N/A	10G	1.2m	HP X240 10G SFP+ to SFP+ 1.2m Direct Attach Copper Cable	■	■	■	■	■	■
JD097B	Copper	N/A	10G	3m	HP X240 10G SFP+ to SFP+ 3m Direct Attach Copper Cable	■	■	■	■	■	■
JD081B	Copper	N/A	10G	5m	HP X240 10G SFP+ to SFP+ 5m Direct Attach Copper Cable	■	■	■	■	■	■

SFP(GE)

SFP(FE)

SFP+
CABLE

J9142B	SMF	1490 1310	1G	10km	HP X122 1G SFP LC BX-D Transceiver	■	■	■	■	■	■	■	■	■	■	■	■
J9143B	SMF	1310 1490	1G	10km	HP X122 1G SFP LC BX-U Transceiver	■	■	■	■	■	■	■	■	■	■	■	■
J9054C	SMF	1310	100M	2km	HP X111 100M SFP LC FX Transceiver	■	■	■	■	■	■	■	■	■	■	■	■
J9099B	SMF	1550 1310	100M	10km	HP X112 100M SFP LC BX-D Transceiver	■	■	■	■	■	■	■	■	■	■	■	■
J9100B	SMF	1310 1550	100M	10km	HP X112 100M SFP LC BX-U Transceiver	■	■	■	■	■	■	■	■	■	■	■	■

■ 100% Compatible

▲ Equipment model is needed for compatibility verification. Please contact info@10gtek.com first

? Compatibility is uncertain, please contact info@10gtek.com first

⊖ Currently incompatible or unavailable

EXEMPTION CLAUSE:

- 1 SFPcables.com's cables and transceivers can meet Compatibility requirements with Cisco System or other brands. These cables and transceivers are third-party products.
- 2 "Compatibility" means, working with Cisco System or other brands without link or identification problems.
Please note (Take Cisco as an example):
Due to the exclusiveness of Cisco System towards non-Cisco products, we must modify the EEPROM information to realize product compatibility with Cisco System. In achieving this, we do not promise that the information displayed 100% consists with Original Cisco information.
The modification are (not confined to) as follows:
 - a. To ensure the product compatibility with Cisco System, our SFP+ passive cable 1.5 meters may be coded as SFP-H10GB-CU1M
 - b. To ensure the product compatibility with Cisco System, our SFP+ Active cables 9 meters may be coded as SFP-H10GB-ACU10M
- 3 If you are the end user of our products, the above modifications do not affect the normal operation and administration of your system. Please rest assured.

MUX/DEMUX/OADM

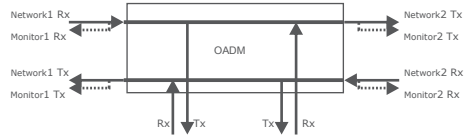
- CWDM
- DWDM



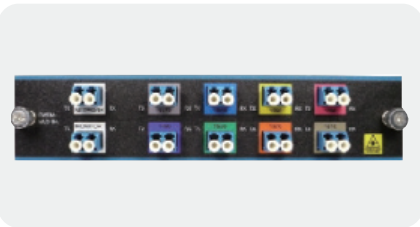
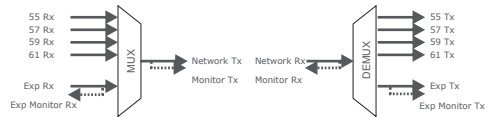
2- Slot CWDM chassis
(Not Sell Along)



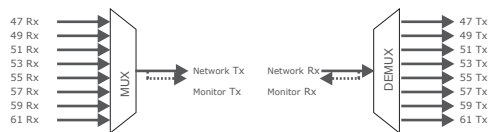
Single-wavelength dual-channel OADM



4 Channels MUX/DEMUX



8 Channels MUX/DEMUX



MUX/DEMUX/OADM List

Part No.	Description
CWDM-CHASSIS-2=C	2-slot CWDM chassis (Not Sell Along)
CWDM-MUX8A=C	8-channel (1470, 1490, 1510, 1530, 1550, 1570, 1590, and 1610nm) multiplexer/demultiplexer (with monitor ports option) ports and LC connectors
CWDM-OADM4-1=C	4 channels (1470, 1490, 1510, and 1530nm) optical add/drop multiplexer (OADM) (with monitor ports option) ports and LC connectors
CWDM-OADM4-2=C	4 channels (1550, 1570, 1590, and 1610nm) OADM (with monitor ports option) ports and LC connectors
CWDM-OADM-1470=C	Single-wavelength (1470nm) dual-channel OADM (with monitor ports option) and LC connectors
CWDM-OADM-1490=C	Single-wavelength (1490nm) dual-channel OADM (with monitor ports option) and LC connectors
CWDM-OADM-1510=C	Single-wavelength (1510nm) dual-channel OADM (with monitor ports option) and LC connectors
CWDM-OADM-1530=C	Single-wavelength (1530nm) dual-channel OADM (with monitor ports option) and LC connectors
CWDM-OADM-1570=C	Single-wavelength (1570nm) dual-channel OADM (with monitor ports option) and LC connectors
CWDM-OADM-1590=C	Single-wavelength (1590nm) dual-channel OADM (with monitor ports option) and LC connectors
CWDM-OADM-1610=C	Single-wavelength (1610nm) dual-channel OADM (with monitor ports option) and LC connectors
WDM-1300-1550-S=C	Y-cable WDM filter with a 1300-nm port, a CWDM 1550-nm port, and a network port to multiplex or demultiplex 1300-nm channels with CWDM or any 1550-nm channels
CWDM-MUX8A=A	8-channel (1470, 1490, 1510, 1530, 1550, 1570, 1590, and 1610nm) multiplexer/demultiplexer, with 1U chassis.
CWDM-OADM4-1=A	4 channels (1470, 1490, 1510, and 1530nm) optical add/drop multiplexer (OADM), with 1U chassis.
CWDM-OADM4-2=A	4 channels (1550, 1570, 1590, and 1610nm) OADM, with 1U chassis.
CWDM-OADM-1470=A	Single-wavelength (1470nm) dual-channel OADM, with 1U chassis.
CWDM-1300-1500-S	Y-cable WDM filter with a 1300-nm port, a CWDM 1550-nm port, and a network port to multiplex or demultiplex 1300-nm channels with CWDM or any 1550-nm channels

For further information or customized services, please contact info@sfcables.com 

10Gb/s Ethernet Converged Network Adapter X520-DA2

SALE
\$499.⁹⁹

\$299.⁹⁹



SKU: E10G42BTDA



Ethernet Controller(s): 82599ES

Connector & Cable Medium: SFP+ Direct Attach Copper/SFP+

Cabling Type: SFP+ Direct Attached/LC Fiber Cable Twin Axial Cabling up to 10 m

Slot Type: PCI Express* 2.0. 5.0 G T/s x 8 Lane

Ports: Dual Port

Supported Slot Height(s): Low Profile and Full Height

Ligent Offloads: Yes

VT for Connectivity: On-chip QoS and Traffic. Management, Flexible Port. Partitioning, Virtual Machine. Device Queues (VMDq), PCI-SIG* SR-IOV capable.

Storage over Ethernet: iSCSI, FCoE, NFS

iWARP/RDMA: NA

[Ethernet Converged Network and Server Adapters Connectivity you can count on Reliable Performance](#)

- Broad OS support
- Optimized for Intel Architecture
- Low latency Ethernet

[Best Choice for Virtualization](#)

- Leadership in virtual system scalability with Flexible, Port Partitioning (FPP) and intelligent offload
- Broad VM support (VMware ESXi, Microsoft Hyper-V, KVM and Xen)

[Unified Networking](#)

- Full line of 10GbE Converged Network Adapters (CNA)
- Fibre Channel over Ethernet
- iSCSI with trusted, native OS support
- Support for data center bridging with lossless Ethernet

[Platform Optimization](#)

- Integrated PCI Express
- Direct Data I/O Technology

FAQ**Q- How is SFPcables.com's product quality?**

A- SFPcables.com is a professional manufacturer with over 10 years' experience in High Performance Cables and Fiber Optic Transceivers. We have strict quality control system and all the products have undergone severe compatibility test, 48h temperature circle test, etc before launch in the market.

Q- Are your products compatible with my system?

A- All our products are manufactured in strict compliance to MSA standard, they can work well with those brands that do not have compatibility requirements, such as, IBM, DELL, SUN, etc. But some brands such as Cisco, HP, Juniper, etc requires special coding inside for compatibility, if you can let us know the brand and model of your systems, we might solve the compatible issue before goods delivered to you. For detailed compatible information, please refer to the "Compatible Matrix" on SFPcables.com.

Q- Why SFPcables.com' transceivers and cables so much cheaper than others?

A- Because we are original manufacturer and we sell at direct marketing prices.

Q- What are the difference between a Cisco SFP+ Transceiver / Cable and a SFPcables.com SFP+ Transceiver / cable?

A- The sticker! Other than the Cisco sticker, a CISCO SFP-H10GB-CU5M is identical to a SFPcables.com's CAB-10GSFP-P5M.

Q- What is the typical lead-time on SFPcables' products?

A- SFPcables.com holds large stock of communication products. 90% of regular orders can be delivered within 2 days.

Q- What If I Am Making A Large / Bulk Order?

A- We will provide you with personal customer service for large volume wholesale orders and discuss the shipping options fully. For large volume order quotation, pls contact us directly.

Q- What if I can not find the products I need?

A- Due to limit of space, the products you are looking for may not be included in this brochure. Pls contact info@sfp cables.com for further information.

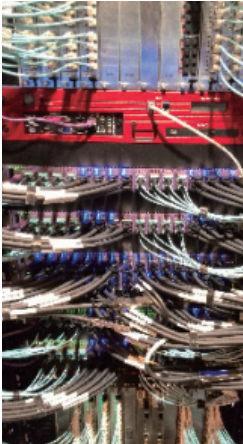
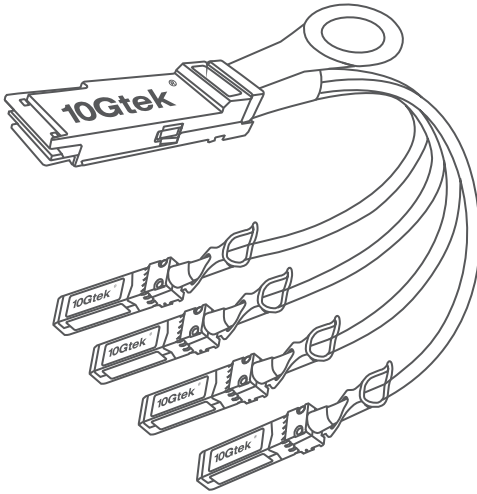
Q- Is ODM, OEM accepted?

A- We are professional manufacturer with R&D department. We have the ability of ODM & OEM, welcome here for further discussion.

Q- How Can I ask replacement or Money Back?

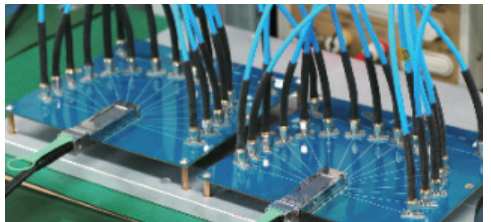
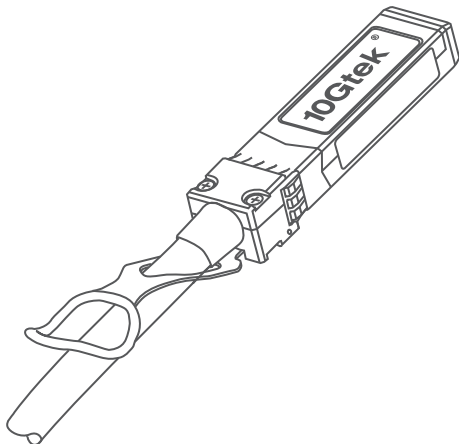
A- If you want to ask for replacement or money back for the product you ordered, please first contact info@sfp cables.com to let us know the reason, and follow our instruction to send the products back. We will offer replacement or refund within 3 working days after we get your parcel.

If you have further questions, please contact us at info@sfp cables.com 



Direct Attach Copper Cable

Also known as Direct Attach Copper (DAC), 10GSFP+Cu, 10GBASE-CR, 10GBASE-CX1, SFP+, or 10GbE Cu SFP cables. Direct Attach uses a passive twin-ax cable assembly and connects directly into an SFP+ housing. The main application for SFP+ DAC is Data centers and High Performance Computing (HPC) for in-rack connections between servers and top-of-rack switches. SFP+ Direct Attach has a fixed-length cable, typically 1 to 7m (passive cables) or up to 15m (active cables) in length, and like 10GBASE-CX4, is low power, low cost and low latency with the added advantages of using less bulky cables and of having the small form factor of SFP+



Customer Services

How to Order?

You can place your order in following ways:

Call : +86-755-29988100
E-mail: info@10Gtek.com

Office Hour:
Monday to Friday, 9.30 am - 6.30 pm GMT+8

24 hours Online Order :

10Gtek online shopping mall:

① www.sfpcables.com

10Gtek Aliexpress Store:

② www.aliexpress.com/fm-store/317705

③ www.stores.ebay.com/10Gtek

Payment Terms:

Payment methods available at 10Gtek include:

• PayPal & PayPal Express

Our Paypal account: ① 10Gtek.com@gmail.com

② sfpcables@gmail.com

• Paying with Bank to Bank Wire Transfer (T/T)

Bank Information

COMPANY NAME	10GTEK TRANSCEIVERS CO., LTD
ACCOUNT	561-772948-838
BANK	HSBC HONG KONG
SWIFT CODE	HSBCHKHHHKH

• Western Union *1

BENEFICIARY	First Name: MING ZHI
	Last Name: WANG
ADDRESS	Shenzhen, China

*1 Please Note: After payment, please send to us an E-mail notifying your Name, Country, Payment Amount and the Money Transfer Control Number (MTCN).

Free Shipping Conditions



Orders Exceed \$300.00 from following countries

Philippines, South Korea, Singapore, Taiwan, Malaysia, Thailand, Japan, Indonesia, United States, Canada, Mexico, Australia, New Zealand, Greece, Spain, Italy, Germany, Poland, Czech, Austria, Switzerland, Belgium, UK, Ireland, Netherlands, France, Sweden, Denmark, Finland, Norway...

For orders from other countries, we will find the best international courier for you to save cost. Typically, we use DHL and UPS to deliver your goods. Shipping methods are not fixed, they may vary according to country, location, order amount, customer requirements, etc

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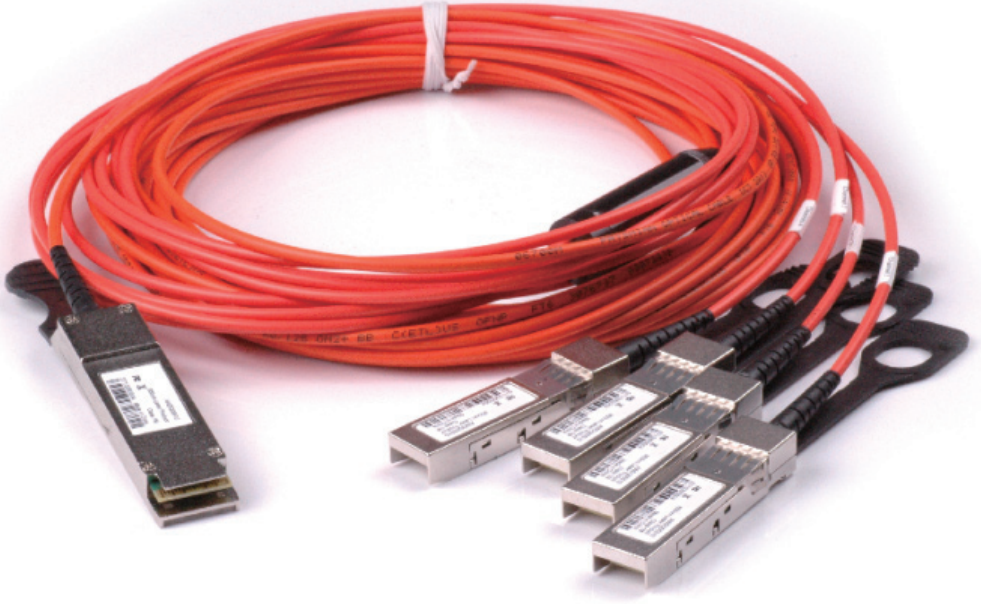
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