



CCX is the industry leader and authority in programming, testing and distribution of quality OEM alternative optics. Our line consists of 100% compatible: GBIC, SFP, XENPAK, X2, XFP, SFP+, CWDM, DWDM, 10G Bidi, 10G/40G/100G Twinax, 40G QSFP+, CFP, CFP2, CFP4, 100G QSFP28 optical transceivers and cables for virtually every manufacturer of networking hardware today

Part Number	Description	Price
SFP-10G-PDAC1M-CCX	MSA and TAA Compliant 10GBase-CU SFP+ Direct Attach Cable (Passive Twinax, 1m)	
SFP-10GB-AOC1M-CCX	MSA and TAA Compliant 10GBase-AOC SFP+ Active Optical Cable (850nm, MMF, 1m)	
SFP-10G-ADAC1M-CCX	MSA and TAA Compliant 10GBase-CU SFP+ Direct Attach Cable (Active Twinax, 1m)	
QSFP-4SFP-PDAC1M-CCX	MSA and TAA Compliant 40GBase-CU QSFP+ to 4xSFP+ Direct Attach Cable (Passive Twinax, 1m)	
QSFP-4SFP-AOC1M-CCX	MSA and TAA Compliant 40GBase-AOC QSFP+ to 4xSFP+ Active Optical Cable (850nm, MMF, 1m)	
QSFP-40G-PDAC1M-CCX	MSA and TAA Compliant 40GBase-CU QSFP+ Direct Attach Cable (Passive Twinax, 1m)	
QSFP-40G-AOC1M-CCX	MSA and TAA Compliant 40GBase-AOC QSFP+ Active Optical Cable (850nm, MMF, 1m)	
QSFP-40G-ADAC1M-CCX	MSA and TAA Compliant 40GBase-CU QSFP+ Direct Attach Cable (Active Twinax, 1m)	
QSFP28-4SFP28-PDAC1M-CCX	MSA and TAA Compliant 100GBase-CU QSFP28 to 4xSFP28 Direct Attach Cable (Passive Twinax, 1m)	
QSFP-100G-PDAC1M-CCX	MSA and TAA Compliant 100GBase-CU QSFP28 Direct Attach Cable (Passive Twinax, 1m)	
QSFP-100GB-AOC1M-CCX	MSA and TAA Compliant 100GBase-AOC QSFP28 Active Optical Cable (850nm, MMF, 1m)	
SFP-25GBASE-SR-CCX	MSA and TAA Compliant 25GBase-SR SFP28 Transceiver (MMF, 850nm, 100m, LC, DOM)	
SFP-10GB-DW-C-CCX	MSA & TAA Compliant 10GBase-DWDM 50GHz SFP+ Transceiver (SMF, Tunable, 80km, LC, DOM)	
SFP-10GBASE-T-CCX	MSA and TAA Compliant 100/1000/10000Base-TX SFP+ Transceiver (Copper, 30m, RJ-45)	

<b>SFP-10GBASE-SR-CCX</b>	MSA and TAA Compliant 10GBase-SR SFP+ Transceiver (MMF, 850nm, 300m, LC)	
<b>SFP-10GBASE-LR-CCX</b>	MSA and TAA Compliant 10GBase-LR SFP+ Transceiver (SMF, 1310nm, 10km, LC)	
<b>SFP-10GBASE-ER-CCX</b>	MSA and TAA Compliant 10GBase-ER SFP+ Transceiver (SMF, 1550nm, 40km, LC)	
<b>SFP-1000BASE-T-CCX</b>	MSA and TAA Compliant 10/100/1000Base-TX SFP Transceiver (Copper, 100m, RJ-45)	
<b>SFP-1000BASE-SX-CCX</b>	MSA and TAA Compliant 1000Base-SX SFP Transceiver (MMF, 850nm, 550m, LC)	
<b>QSFP-40GBASE-SR4-CCX</b>	MSA and TAA Compliant 40GBase-SR4 QSFP+ Transceiver (MMF, 850nm, 150m, MPO, DOM)	
<b>QSFP-40GBASE-IR4-CCX</b>	MSA and TAA Compliant 40GBase-IR4 QSFP+ Transceiver (SMF, 1270nm to 1330nm, 2km, LC, DOM)	
<b>QSFP28-100GB-SR-CCX</b>	MSA and TAA Compliant 100GBase-SR4 QSFP28 Transceiver (MMF, 850nm, 100m, MPO, DOM)	
<b>QSFP28-100GB-LR4-CCX</b>	MSA and TAA Compliant 100GBase-LR4 QSFP28 Transceiver (SMF, 1295nm to 1309nm, 10km, LC, DOM)	
<b>QSFP28-100GB-CWDM4-CCX</b>	MSA and TAA Compliant 100GBase-CWDM4 QSFP28 Transceiver (SMF, 1270nm to 1330nm, 2km, LC, DOM)	

### In-system Tested-

All products are tested within their intended system in an Environmental Test Lab ensuring 100% guaranteed compatibility.

### Same Day Shipping-

CCX maintains an extensive inventory ensuring same day shipping on 98% of orders placed before 2:00PST.

### Evaluation Program-

CCX allows you to verify the quality and reliability of our products by offering an industry leading 30-day evaluation program.

### Network Emulation-

CCX products are tested using the Shenick Test and Measurement System which provides comprehensive performance analysis on modules during emulated application flows.

### Lifetime Warranty –

CCX transceivers come with an industry leading lifetime warranty.

### Data Center Certified-

CCX's entire product line has been certified compliant within the data center environment.

### Custom Programmed-

CCX products are programmed in-house and can be custom coded with client name, part number and serial number

### Warranty Safe -

CCX products will not void your OEM warranty, and they present zero service-level risk. Federal law protects you and your rights.