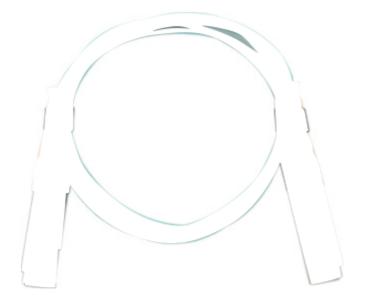


QSFP28-QSFP28 AOC,100GB, OM3 Fiber Cable



## \$649.99 - \$659.99

UconX' 100Gb/s QSFP28 AOC is a high data rate parallel active optical cable (AOC) as a solution to the bandwidth limitation of traditional copper cable. AOC offers 4 independent data transmission channels and 4 data receiving channels via the multi-mode ribbon fibers with each fiber capable of 25Gb/s operation. Therefore, an aggregate data rate of

100Gb/s over 100 meters transmission can be achieved by using this AOC to support the ultra-fast computing data exchange. Active optical cable (AOC) is designed with form factor optical/electrical connection according to the QSFP Multi-Source Agreement (MSA). It has been designed to meet the harshest external operating conditions including temperature, humidity and EMI interference.

## **Product Details:**

QSFP28 cable connects 100 Gb switches/servers & other networking devices in data centers & enterprise wiring closets Combines 4 independent full-duplex 25 Gbps SFP channels for an aggregated 100 Gbps rate Up to 28Gb/s data rate per channel Up to 100m OM4 MMF transmission Ideal for switches/servers/routers & other networking equipment Multi-platform support for 100 Gb Ethernet/InfiniBand/Fibre Channel & PCIe Ergonomic push/pull tabs allow easy connection & disconnection Compliant with QSFP28 MSA & SFF-8636 architecture for QSFP compatibility Operating case temperature: 0 to 70°C Single 3.3V power supply Maximum power consumption 3.5W each terminal RoHS-6 compliant

## **Applications:**

100G Ethernet Infiniband EDR

## Warranty:

1 Year Limited Warranty SKU: UCQ28AOC-XX. Category: QSFP28 & QSFP+Fiber Cable.

Length 1 Meter, 2 Meters, 3 Meters, 5 Meters, 7 Meters, 10 Meters, 15 Meters, 20 Meters