

CrystalLink USB3.1 Fiber Dual Port



SKU CLK-2U3FMB-100M

Produkt Verfügbarkeit

User

Ports

HE/U

DVI

VGA

Breite/width

Länge/length

Multiplattformfähig

IP-Zugriff

Verkabelung CatX/Koax

Connection PS2/USB

Audio

Access

Verkabelung CatX/LWL

Multi Video

- Extends USB3.1 devices beyond the standard 3m cable limit for USB3.1 peripherals, up to 330ft(100m)
- Uncompromised throughput of USB3.1 gen1 rate of 5Gbps
- Integrated 2-port hub provides support for two different USB3.1 peripherals in industrial environments
- Uses standard 50/125µm multi-mode fiber cable terminated with one duplex LC type connector
- Fiber cable ensures high-speed transmission, electrical isolation, high reliability, and transmission security
- Secure USB device connection using USB and power locking connectors
- Works with AIA USB3 Vision compliant devices
- Plug-and-Play installation: no configuration, driver installation, or set-up required
- Supports all major operating systems: Windows, Mac OS X, and Linux
- The receiver unit requires a 24VDC power adapter (included), the transmitter unit is USB interface powered

SPECIFICATIONS

Dimensions (W x D x H)	3.94" x 2.99" x 1.02" (100 x 76 x 26 mm)
Weight	0.9 lb (0.4 kg)
Power	100-240 VAC 50-60Hz24V Model: 24V DC, 1A, Locking, 2.5 mm, center-positive
Distance	Multi-mode fiber: (50µ) OM3USB Camera: 330' (100m)Other USB devices: 165' (50m)
Connectors	Transmitter:USB host: USB 3.0 Type B Locking ReceptacleLink: Duplex LC fiber jackPower: Locking barrel jack (used if USB 3.0 host hasn't enough power)Receiver:USB device: 2 x USB 3.0 Type A Locking Receptacles, 900ma each portLink: Duplex LC fiber jackPower: Locking barrel jack
Controls	Unit power: Blue LEDLink status: Green LEDHost status: Green LED
Environment	Operating temperature: 32°F-104°F (0°C-40°C)Storage temperature: -4°F-158°F (-20°C-70°C) Relative humidity: 20%-80%, non-condensing