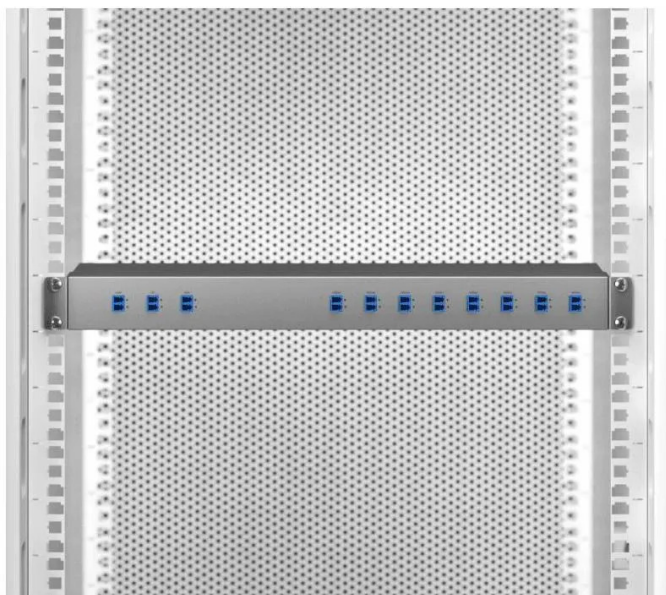


Item no.: 399869

## UACC-CWDM-8 - CWDM Mux Demux 8

from **346,10 EUR**

Item no.: 399869  
shipping weight: 1.50 kg  
Manufacturer: Ubiquiti



### Product Description

Rack-mountable 8-channel 1450 to 1590 nm CWDM mux demux designed to increase capacity of existing fibre infrastructure. (8) 1450 to 1590 nm channel ports (1) Duplex LC UPC communication port for linking to another CWDM Mux Demux 8 with a pair of single-mode fibre cables (1) Duplex LC UPC monitor port for seamless observation with a power meter or optical spectrum analyzer (1) Duplex LC UPC expansion port for linking to CWDM Mux Demux 4 to add more channels Mechanical- Dimensions: 442 x 120 x 43.7 mm ( 17.4 x 4.7 x 1.7")- Weight: 1.4 kg (3.2 lb)- Enclosure material: Metal Hardware Connector type- (1) COM (LC/UPC)- (1) MON (LC/UPC)- (1) EXP (LC/UPC)- (1) 1450 to 1590 nm (LC/UPC) Pigtail and connector type- COM: 0.9 mm black LC/UPC- Other ports: 0.9 mm white LC/UPC- Fibre type: SMF-28e- Fibre length. ?0.5 to 1 m- Channel count\_ 8 CH Mux/Demux- Channel centre wavelength: 1450/1470/1490/1510/1530/1550/1570/1590 nm- Min. channel passband:  $\pm 6.5$  nm- Max. insertion loss: <2.5 dB Isolation- adjacent channel: Max. 30 dB- Non-adjacent channel: Min. 40 dB- Max. passband ripple: 0.3 dB- Max. Polarisation Dependent Loss: 0.1 dB- Min. directivity: 55 dB- Min. return loss: 50 dB- Max. polarization mode dispersion: 0.1 ps- Max. power handling: 500 mW- Storage temperature: -40 to 90° C (-40 to 194° F)- Ambient operating temperature: -30 to 75° C (-22 to 167° F)

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

