

Item no.: UF-SM-10G-S-20\_EU

## UF-SM-10G-S-20 - U Fiber, single-m. module, 10G, BiDi, 20-pack

from **1.596,20 EUR**

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shipping weight: 0.80 kg

Manufacturer: Ubiquiti



### Product Description

UF-SM-10G-S-20 - U Fiber, single-mode module, 10G, BiDi, 20-pack U Fiber(TM) - SFP/SFP+ modules and cabling

- Single-mode or multi-mode compatibility
- 1 Gbps using SFP or 10 G speeds using SFP+
- BiDi models for reuse of existing infrastructure

Overview offers a variety of U Fiber(TM) modules to suit your fiber connectivity applications. Two multi-mode models are available:

- UF-MM-1G: SFP, 1 Gbps
- UF-MM-10G: SFP+, 10 Gbps

Three single-mode models are available:

- UF-SM-1G-S: SFP, 1 Gbps, BiDi
- UF-SM-10G: SFP+, 10 Gbps
- UF-SM-10G-S: SFP+, 10 Gbps, BiDi

#### Indoor runs

For convenient multi-mode connections that extend beyond the 100-meter limitation of Ethernet cabling, use the UFMM10G for distances of up to 300 m and speeds of up to 10 Gbps, or use the UFMM1G for distances of up to 550 m and speeds of up to 1 Gbps. Outdoor use

For long-distance single-mode runs, use the UFSM10G for distances of up to 10 km at 10 Gbps, or use the UFSM1G for distances of up to 3 km at 1 Gbps. To protect DC power and fiber, deploy EdgePoint(TM) with EdgePower(TM). Deploy a BiDi (BiDirectional) model, UF-SM-1G-S or UFSM-10GS, to maximize re-use of existing infrastructure. You must deploy a BiDi model as a paired set of modules because the pair uses two different wavelengths, upstream and downstream, on a single fiber.

- Supported media: Single-mode fiber
- Connector type: (1) LC
- BiDi: Yes
- TX wavelength:
  - Blue: 1270 nm
  - Red: 1330 nm
- RX wavelength:
  - Blue: 1330 nm
  - Red: 1270 nm
- Data rate: 10 Gbps SFP+
- Cable distance: 10 km
- Pack option: 10-pairs

### Specifications

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



