

Item no.: UF-SM-10G-20_EU UF-SM-10G-20 - U Fiber, single-mode module, 10G, 20-pack



Item no.: UF-SM-10G-20_EU shipping weight: 0.80 kg Manufacturer: Ubiquiti



Product Description

UF-SM-10G-20 - U Fiber, single-mode module, 10G, 20-packU 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: (2) LC
 BiDi: -
- TX wavelength: 1310 nm
 RX wavelength: 1310 nm
- Data rate: 10 Gbps SFP+
- Cable distance: 10 km
 Pack option: 20-pack

Specifications



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