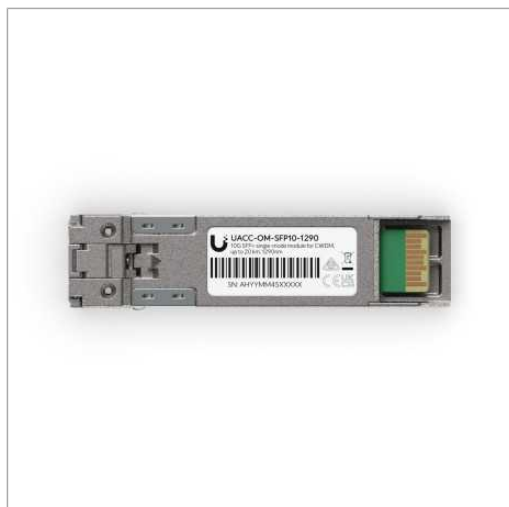




Ubiquiti UACC-OM-SFP10-1290 | SFP+ module | 1290nm, 10G, CWDM, 20km, single mode, duplex LC UPC



link to the product:

<https://www.batna24.com/gb/p/sfp-modules/ubiquiti-uacc-om-sfp10-1290-sfp-module-1290nm-10g-cwdm-20km-single-mode-duplex-lc-upc>

Price: **408.58 zł** gross / 332.18 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGHJSIRMMMI

Product features

SFP transceiver type	Fiber optic
CD-ROM interface type	SFP+
Maximum data transfer rate	11300 Mb/s
Humidity measurement range	0 - 85%
Operating temperature (T-T)	0 - 70 °C
Fiber optic connector	LC (UPC)
Single-mode fiber (SMF) supported	Yes
Wavelength	1290 nm
Product colour	Grey
Maximum transfer distance	20000 m
Rx wavelength (max)	1620 nm
Tx wavelength (max)	1260 nm

Full product description

Efficient data transmission over long distances

Ubiquiti UACC-OM-SFP10-1290 is an **SFP module** , which provides efficient fiber optic transmission over distances of up to **20 km**. With support for **bandwidth up to 10 Gbps** it will prove itself in demanding network installations. With **Duplex LC UPC connector**, it allows stable connection in Single Mode fiber networks.



10G transmission at a distance of 20 km

The **UACC-OM-SFP10-1290** module supports **data transfer up to 10 Gbps** and operates in the **1290 nm wavelength range**. The transmission range of up to 20 km allows for use in extensive fiber-optic networks, eliminating the need for multiple intermediate points. It is a solution for companies and institutions that require **stable data transmission** over long distances.



Duplex LC UPC connector - precise communication

The module is equipped with a **Duplex LC UPC connector**, which allows fast and reliable connection to the fiber infrastructure. As a result, the signal is transmitted **with minimal losses**, improving network stability. This is an option for users who require **efficient CWDM transmission**.

Compatibility with Ubiquiti devices

The Ubiquiti UACC-OM-SFP10-1290 is fully compatible with Ubiquiti network switches, ensuring **easy integration into your UniFi infrastructure**. The module operates in **SFP** , so you can use it in a variety of network environments, including with other switches that support 10G Ethernet.



Energy-efficient operation and resistance to environmental conditions

The module's maximum power consumption is **1.2W**, which allows it to operate in systems requiring **low power consumption**. With an operating temperature range of **0 to 70°C**, the module will perform well in a variety of operating conditions. Thanks to **its high build quality**, it can withstand humidity up to 85%, ensuring stable operation in harsher environments.

