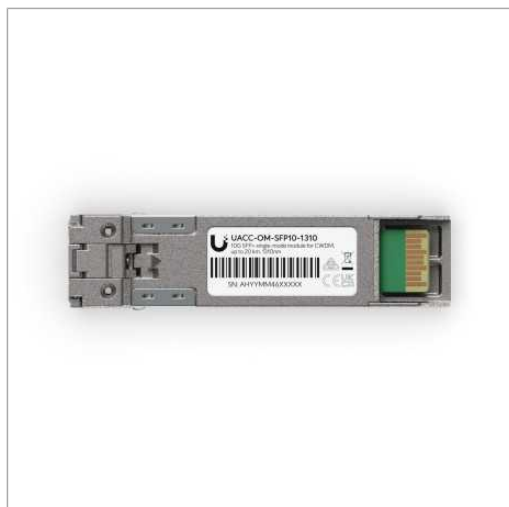




## Ubiquiti UACC-OM-SFP10-1310 | SFP+ module | 1310nm, 10G, CWDM, 20km, single mode, duplex LC UPC



link to the product:

<https://www.batna24.com/gb/p/sfp-modules/ubiquiti-uacc-om-sfp10-1310-sfp-module-1310nm-10g-cwdm-20km-single-mode-duplex-lc-upc>

Price: **409.21 zł** gross / 332.69 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGHIJSJRMNH



### 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                        | 1310 nm     |
| Product colour                    | Blue        |
| 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-SFP10-1310** is an **SFP module** , which provides efficient fiber transmission over distances of up to **20 km**. With support for **bandwidth of 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-SFP10-1310** module supports **data transfer up to 10 Gbps** and operates in the **1310 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-SFP10-1310** 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.

