



Ubiquiti AF-11 | Radioline | AirFiber, 11GHz, Full Duplex, 1,2Gb/s+, 1x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-af-11-radioline-airfiber-11ghz-full-duplex-12gb-s-1x-rj45-1000mb-s>

Price: **4,240.47 zł** gross / 3,447.54 zł net



Manufacturer: UBIQUITI

Referention number: DNKGFPJOKRMMNQ

Product features

Regulatory Approvals	FCC Part 101, ETSI EN 302 217
Product type	Network bridge
Height	327 mm
LED indicators	Yes
Width	112 mm
Depth	86 mm
Security algorithms	128-bit AES
Maximum data transfer rate	1000 Mb/s
Harmonized System (HS) code	85176990
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN (RJ-45) ports	2
Operating temperature (T-T)	-40 to 50 °C
Wi-Fi band	Single-band (5 GHz)
Wi-Fi	Yes
Ethernet LAN	Yes
Processor model	INVICTUS 2 IC
Power source type	DC
Product colour	White
Product weight	2260 g

Full product description

Radio line - Ubiquiti AF-11

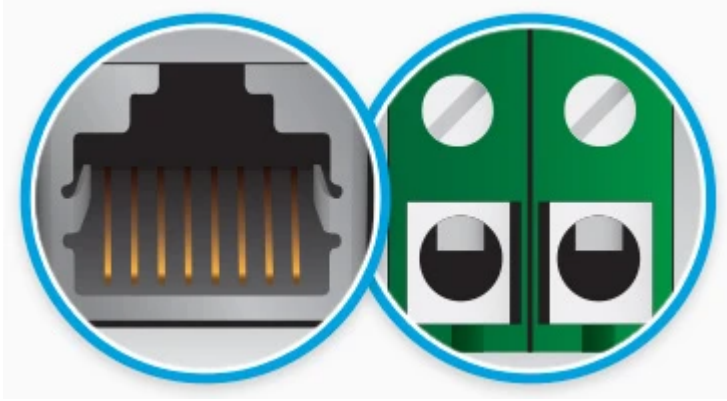
Ubiquiti airfiber **AF-11** is a radio built specifically for external bridging **PtP** and carrier-class forwarding networks using the licensed **11 GHz** radio band.

Advanced technology

Ubiquiti's individual silicon and proprietary **INVICTUS™ 2** radio architecture is specifically designed for long-range wireless outdoor applications, providing excellent performance, long-range capabilities and higher throughput.

Two methods of power supply

Support for **PoE** or **DC** power supply provides the flexibility of AF-11 power supply regardless of Ethernet traffic.



Double-sided duplexers

Each AF-11 requires one or two duplexers (sold separately; **AF-11-DUP-H** and **AF-11-DUP-L** models).

Two different ways of using the channel

AirFiber AF-11 can use single **SISO** or associated **MIMO** channels, depending on specific licensing requirements. The AF-11 also has different channel widths to suit your placement needs, and you can independently configure the channel frequencies **TX** and **RX**.

The most important features:

- It may use single SISO or associated MIMO channels
- Support for PoE or DC power
- Range: 300+ km
- capacity: 1.2+ Gbps