



Ubiquiti AF-24 | Radioline | airFiber, 24GHz, MIMO, 1x RJ45 1000Mb/s, 38dBi



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-af-24-radioline-airfiber-24ghz-mimo-1x-rj45-1000mb-s-38dbi>

Price: **6,205.56 zł** gross / 5,045.17 zł net



Manufacturer: UBIQUITI

Referention number: DNXEDQMUEKQS

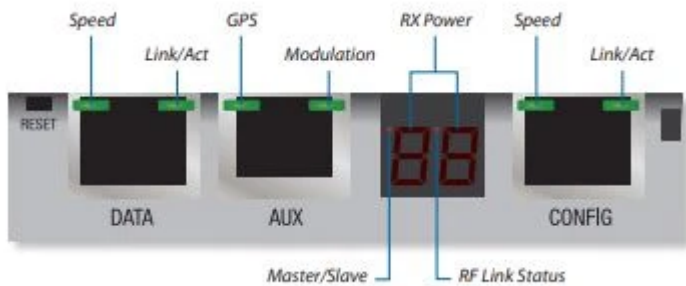
Product features

Regulatory Approvals	CE, FCC, IC
Height	649 mm
LED indicators	Yes
Modulation	16-QAM
Width	426 mm
Depth	303 mm
Power consumption (max)	40 W
Harmonized System (HS) code	85177100
Operating temperature (T-T)	-40 - 55 °C
Frequency band	24 GHz
Product colour	White
Product weight	10500 g

Full product description

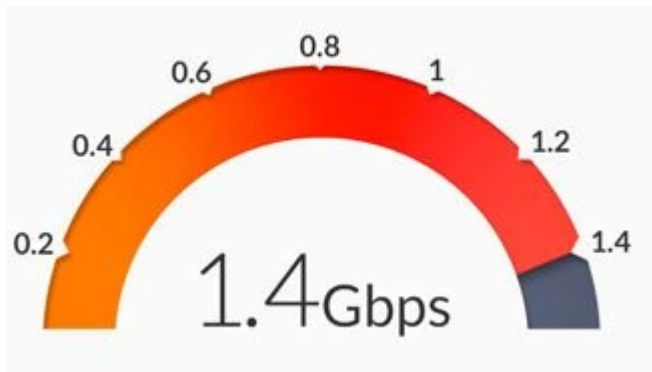
24 GHz Gigabit 24 GHz point-to-point radio

AirFiber® 24 is the ideal solution for outdoor networks, PtP bridges and carrier-class link networks.



Revolutionary performance

airFiber®24, designed for high performance, delivers incredible wireless connectivity up to **1.4 Gb/s**, surpassing traditional networks.



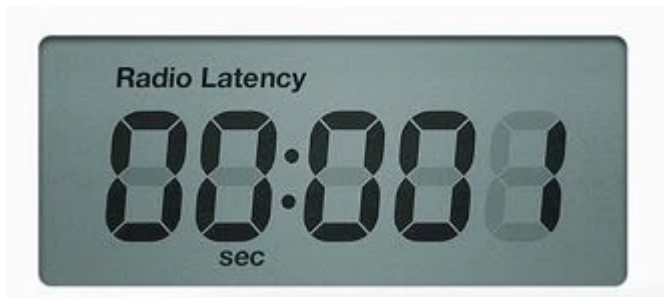
Checked connections: 13+ km

Rugged enough to withstand the harshest radio interference conditions, airFiber®24 provides superior performance over real-world calls - over 13km.



Low transmission delays

AirFiber®24 supports **FDD** (Frequency Division Duplexing) in full-duplex mode for **< 1 ms** latency, resulting in increased performance for carrier-class carrier-class connectivity networks.



Unlicensed 24 GHz band

AirFiber®24 operates on 24 GHz frequencies that do not require a license. Users can deploy airFiber24 almost anywhere they want.



Synchronous data transmission and data reception

Conventional wireless standards force a delay in the reception of a packet before it is transmitted. AirFiber can transmit data synchronously, without the need for additional tools. It has traditional **TDD** and **FDD** operating modes and a proprietary Hybrid Division Duplexing (HDD) mode that provides a breakthrough in spectral range and performance.

