

AF-5X airFiber 500Mbps+ Backhaul, 5.1-5.8GHz



Marca: Ubiquiti

Código del producto: 1213, AF5X

Disponibilidad: In Stock

Peso: 0.00kg

Dimensiones: 0.00cm x 0.00cm x 0.00cm

Short Description

Specifications

RF Connectors

2 x RP-SMA Weatherproof (CH0, CH1)

1 x SMA Weatherproof (GPS)

GPS Antenna

External, Magnetic Base

Power Supply

24 V, 1 A PoE Gigabit Adapter (included)

Power Method

Passive Power over Ethernet

Mounting

airFiber X Mount (Rocket Mount compatible)

GPS Pole Mount (included)

Certifications

DFS Certified

FCC Part 15.407

CE EN 302502 v1.2.1, EN 301 893 v1.7.1

Descripción

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| | |
|--------------------------------|---|
| Power Method | Passive Power over Ethernet |
| Mounting | airFiber X Mount (Rocket Mount compatible) GPS Pole Mount (included) |
| Certifications | DFS Certified FCC Part 15.407 CE EN 302502 v1.2.1, EN 301 893 v1.7.1 |
| Networking Interfaces | |
| Data Port | 1 x 10/100/1000 Ethernet Port |
| Management Port | 1 x 10/100 Ethernet Port |
| System | |
| Processor | INVICTUS IC |
| Maximum Throughput | 500+ Mbps |
| Maximum Range | 656,168' / 200,000 m |
| Encryption | 128-bit AES |
| Operating System | airOS F |
| Wireless Modes | Master/Slave |
| Radio Frequencies | |
| Operating Frequency | 5,150 - 5,925 MHz (dependent on regulatory region) |
| Frequency Accuracy | ± 2.5 ppm without GPS synchronization ± 0.2 ppm with GPS synchronization |
| Channel Bandwidth | 10/20/30/40/50 MHz selectable Programmable uplink and downlink duty cycles |
| Environmental | |
| Operating Temperature | -40 to 131°F / -40 to 55°C |
| Dimensions & Weight | |
| Dimensions | 8.82 x 3.32 x 1.89" / 224.03 x 84.33 x 48.01 mm |
| Weight | 0.77 lb / 0.35 kg |

