

Item no.: AF-3G26-S45

AF-3G26-S45 - airFiber Antenna

228,86 EUR

Item no.: AF-3G26-S45 shipping weight: 9.60 kg Manufacturer: Ubiquiti



Product Description

airFiber Antenna AF-3G26-S45Pair an airFiber X antenna with an airFiber X radio to create the endpoint of a high-performance, Point-to-Point (PtP) bridge or network backhaul airFiber Antenna AF-3G26-S45Pair an airFiber X antenna with an airFiber X radio to create the endpoint of a high-performance, Point-to-Point (PtP) bridge or network backhaul (airFiber X radio sold separately). Powerful PerformanceThe airFiber X antenna delivers 2x2 dual-polarity performance. In the manual on the left is one example of how the airFiber X antenna with an airFiber X radio can be deployed in a backhaul link to deliver bandwidth from an ISP network out to a neighborhood tower. From there, an airMAX Sector antenna with a Rocket(TM) radio delivers bandwidth to the ISPs customers. Carrier-Class ConstructionIncorporating a dish reflector design for excellent beam directivity, the airFiber X antennas feature robust mechanical design using industrial-strength hardware for outdoor application use. Plug and Play IntegrationairFiber X antennas and airFiber X radios have been designed to seamlessly work together. Every airFiber X antenna has a built-in airFiber X radio mount, so installation requires no special tools. Snap the airFiber X radio securely into place and mount the antenna; you then have the optimal combination of airFiber X antenna and airFiber X radio for your PtP applicationHardware OverviewInnovative Mechanical Design

- Secure Pole-Mounting: The hardware is designed to securely mount and maintain the position of the dish during harsh outdoor conditions.
- Convenient Installation: The bubble level allows for easy alignment.
 Precision Elevation Adjustment: Use this new feature to quickly fine-tune and adjust the elevation.

Weatherproof Design

- Protective Shroud: The shroud protects the cables and connectors from natures elements.
- Mounting Hardware: Made of galvanized steel that is powder-coated for superior corrosion resistance.
 Fasteners: GEOMET-coated for improved corrosion resistance when compared with
- Model: AF-3G26-S45
- Model: AH-3G26-S45
 Dimensions: 650 x 300 mm (25.59 x 11.81")
 Weight: 9.8 kg (21.61 lb)
 Frequency Range: 3.3 3.8 GHz
 Gain: 26 dBi
 + 45° Beamwidth: 7° (3 dB)
 45° Beamwidth: 7° (3 dB)
 F/B Patic: 33 dB

- 45' Beamwidth: /* (3 dB)
 F/B Ratio: 33 dB
 Max. VSWR: 1.4:1
 Wind Loading: 787 N (at) 200 km/h (177 lbf (at)125 mph)
 Wind Survivability: 787 N (at) 200 km/h (177 lbf (at)125 mph)
 Polarization: Dual-Linear

- Cross-pol Isolation: 35 dB Min. ETSI Specification: EN 302 326 DN2
- Mounting: Universal Pole Mount, airFiber X Radio Bracket, and Weatherproof RF Connectors Included



Scan this QR code to view the product

All details, up-to-date prices and availability

