

VDB Computers B.V.

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AirFiber AF-5XHD

Artikelnummer: AF-5XHD



€468,00

Incl. 21% BTW

Certifications	CE, FCC, IC
Data Port	(1) 10/100/1000 Ethernet Port
Dimensions	224 x 82 x 48 mm
Encryption	AES-256
GPS Antenna	External, Magnetic Base
Latency	1.5 ms - 3.5 ms
Management Port	(1) 10/100/1000 Ethernet Port Bluetooth v4.0
Max. Power Consumption	6-12W
Maximum Range	100 km
Maximum Throughput	1.34 Gbps
Mounting	airFiber X Mount (Rocket Mount Compatible) GPS Pole Mount (Included)
OS	airOS LTU
Operating Temperature	-40 to 55 C
Packets per Second	2+ Million
Power Method	Passive Power over Ethernet Pins 1, 2, 4, 5 (+) and Pins 7, 8, 3, 6 (-)
Power Supply	24V, 1A Gigabit PoE Adapter (Included)
Processor	airFiber LTU IC

RF Connectors	(2) RP-SMA Weatherproof (CH0, CH1), (1) SMA Weatherproof (GPS)
Supported Voltage Range	+18 to +54VDC
Weatherproofing	IP67 {After installation of IP67 upgrade kit (included)}
Weight	0.35 kg
Wireless Modes	PtP Master/Slave

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Ubiquiti Networks continues to disrupt the wireless broadband market with revolutionary LTU technology that breaks through the limitations of 802.11 Wi-Fi technology. Designed for use in the 5 GHz frequency band, the new airFiber AF-5XHD is Ubiquiti's first LTU radio, offering greater channel bandwidths of up to 100 MHz, and more advanced RF components. Pair the AF-5XHD with a compatible Ubiquiti airFiber X antenna or RocketDish antenna for a complete 5 GHz Point-to-Point (PtP) solution.

(3) Gigabit RJ45 Ports and (1) SFP Port

(4-Core 1GHz MIPS64 Processor

Internal PSU

Fan-less

(1) Backup 12V DC input connector, SmartPower RPS

Specifications

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Package Contents

airFiber AF-5XHD, GPS Antenna Mount, External GPS Antenna, Metal Strap, Zip Ties (2), Universal Bracket, IP67 Upgrade Kit (Vent and Gasket) Gigabit PoE (24V, 1A) with Mounting Bracket, Power Cord, Quick Start Guide.

*Indien dit product boven de toegestane limieten gebruikt wordt, is dit niet langer vergunningsvrij en zelfs illegaal (max zendvermogen: 100 mW op 2,4GHz en 200 mW op 5GHz). Wij raden u aan de standaard configuratie v.w.b. de landeninstelling en/of vermogensinstelling van de apparatuur niet te wijzigen. Het gebruik van meer dan het wettelijke toegestane vermogen kan leiden tot verminderde bruikbaarheid van WIFI in uw onmiddellijke omgeving.