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AirMax AirPrism 5GHz 3x30 HD Sector

Artikelnummer: AP-5AC-90-HD

**€520,00**

Incl. 21% BTW

Ubiquiti Networks introduces an innovative sector antenna for your Point-to-MultiPoint (PtMP) applications, the airPrism 5 GHz 3x30 HD Sector Antenna....

Ubiquiti Networks introduces an innovative sector antenna for your Point-to-MultiPoint (PtMP) applications, the airPrism 5 GHz 3x30 HD Sector Antenna. The AirPrism antenna features significant advances in noise isolation and beam performance to complement the Rocket5ac Prism radios (not included) for co-location deployments. Three Rocket5ac Prism radios mounted on a single AirPrism antenna maximizes throughput in an efficient tower footprint, minimizing installation and tower costs. Highly resistant to noise interference, the airPrism antenna provides superior beam performance in high-density areas for high-capacity, multipoint networks.

Specifications airPrism 5GHz 3x30 HD Sector

Dimensions: 322.6 x 201.5 x 1300 mm (12.7 x 7.93 x 51.18")

Weight: 13.1 kg (28.9 lb)

Frequency Range: 5.15 - 5.85 GHz

Gain: 22 dBi

HPOL Beamwidth: 3 x 30 degrees (6 dB)

VPOL Beamwidth: 3 x 30 degrees (6 dB)

Electrical Beamwidth: 8 degrees

Electrical Downtilt: 2 degrees

Max. VSWR: 1.75:1

Polarization: Dual-Linear

Cross-Polarization Isolation: 30 dB Min.

Interfaces: (6) RP-SMA Connectors (Weatherproof)

Compatible Radio: Rocket5ac Prism, model R5AC-PRISM

Wind Loading: 534 N @ 200 km/h (120 lbf @ 125 mph)

Wind Survivability: 200 km/h (125 mph)

Mounting: Universal Pole Mount, Rocket Bracket, and Weatherproof RF Connectors Included

ETSI Specification: EN 302 326 DN2

Certifications: CE, FCC, IC

Package Contents

airPrism Antenna, Protective Shourds (3), U-brackets (2), Pole Brackets (2), Pole Clamps (2), Carriage Bolts (4), Hex Bolts with Washers (8), Serrated Flange Nuts (4), Hex Nuts (4), Quick Start Guide.

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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.