

Item no.: ROCKETM2

## ROCKETM2 - 2.4 GHz Hi-Power 2x2 MIMO AirMax BaseStation

## from **77,17 EUR**

Item no.: ROCKETM2 shipping weight: 0.70 kg Manufacturer: Ubiquiti



## Product Description

RocketM2 - 2,4 GHz Hi Power 2x2 MIMO AirMax TDMA BaseStation

The Rocket is a rugged, hi-power, very linear 2x2 MIMO radio with enhanced receiver performance. It features incredible range performance (50+ km) and breakthrough speed (150+ Mbps real TCPI/IP). The device was specifically designed for outdoor PtP bridging and PtMP Airmax base-station applications.

Rocket M Seamlessly Integrates with AirMax BaseStation and Rocket Antennas

Rocket M and AirMax BaseStation/Rocket Antennas have been designed to seamlessly work together. Installing Rocket M on AirMax BaseStation/Rocket Antennas requires no special tools, you simply snap it into place with the mount provided with the Antennas.

Version 5 of 's airOS builds upon the market leading intuitive user-interface loaded with advanced wireless configurations and routing functionality.

- Processor specs: Atheros MIPS 24KC, 400 MHz
   Memory information: 64 MB SDRAM, 8 MB Flash
   Networking interface: 1x 10/100 BASE-TX (Cat. 5, RJ45) Ethernet interface
   Wireless approvals: FCC Part 15.247, IC RS210, CE

- RoHS compliance: yes
  Enclosure size: 16 cm length x 8 cm width x 3 cm height
- Weight: 0.5 kgRF connector: 2x RP-SMA (waterproof)

- Reconfliction: 2x RF-3MA (Waterproof)
   Enclosure characteristics: Outdoor UV stabalized plastic
   Mounting kit: Pole mounting kit included
   Max. power consumption: 6.5 Watts
   Power supply: 24 V, 1 A PoE supply included
   Power method: Passive Power over Ethernet (pairs 4,5+; 7,8 return)
- Operating temperature: -30°C to 75°C Operating humidity: 5 to 95 % condensing Shock and vibration: ETSI300-019-1.4

## Compatible Antennas:

- AirMax Sector 2G-16-90
- AirMax Sector 2G-15-120Rocket Dish 2G-26



