

## Item no.: ROCKETM3 ROCKETM3 - 3 GHz Hi-Power 2x2 MIMO AirMax TDMA BaseStation



Item no.: ROCKETM3 shipping weight: 0.70 kg Manufacturer: Ubiquiti



## Product Description

RocketM3 - 3 GHz Hi-Power 2x2 MIMO AirMax TDMA BaseStation

- Please note: In some countries, the use of this product is restricted or not allowed. Please check with the appropriate authority in your country. -

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 TCP/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.

AirOS V

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

- AirMax Sector 3G-18-120
- Rocket Dish 3G-26
- Processor specs: Atheros MIPS 24KC, 400 MHz
- Memory information: 64 MB SDRAM, 8 MB Flash
   Frequency: 3400 3700 MHz
- Networking interface: 1x 10/100 BASE-TX (Cat. 5, RJ-45) Ethernet interface
- Enclosure size: 16 cm length x 8 cm width x 3 cm height
- Weight: 0.5 kg
- RF connector: 2x RP-SMA (waterproof)
   Enclosure characteristics: Outdoor UV stabalized plastic

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  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





