



RocketM900  
Ubiquiti RocketM900 AirMax BaseStation

#### Connectors

RP-SMA

#### Bands

800/900MHz

#### Ethernet Speed

100Mbps

#### Integrated PoE

PoE (non standard)

Stock Level: **Product in stock**

**\$325.00 + GST**

## Description

Featuring mix-and-match industrial design, the Rocket™ is a Ubiquiti Networks® airMAX® BaseStation that supports speeds of up to 150+ Mbps real TCP/IP throughput. It is ideal for deployment in Point-to-Point (PtP) bridging or Point-to-MultiPoint (PtMP) airMAX applications. The Rocket is available in several frequency models: 900 MHz, 2.4 GHz, 3/3.65 GHz, and 5 GHz, to support your specific application. You have the freedom to locate, deploy, and operate the Rocket in these unlicensed bands (subject to local country regulations). Unlike standard Wi-Fi protocol, Ubiquiti's Time Division Multiple Access (TDMA) airMAX protocol allows each client to send and receive data using pre-designated time slots scheduled by an intelligent AP controller.

## Specifications

### Details

Manufacturer's Code	RocketM900
Output Power	28 dBm
Operating Modes	AP/Station/WDS
Frequency Range	902-928MHz (924MHz / 5MHz Channel Width required for NZ)
Interfaces	(1) 10/100 Mbps; (2) RP-SMA Female Connectors
Temperature Range	-30 to 75° C
PoE In	Yes, 12-24V
Operating System	Ubiquiti airOS V
Max Power consumption	6.5W
Number of chains	2x2
Pole Diameter	30-50mm
Dimensions	160 x 80 x 30 mm (6.30 x 3.15 x 1.18")
IP Rating	IP54
Typical Range (Based on PtP)	Up to 50km+ (Antenna Dependent)

## Resources

[Manufacturer Website](#)  
[Firmware & Downloads](#)  
[Community Forum](#)  
[Help and Documentation](#)  
[Case Studies](#)  
[Blogs](#)  
[Support](#)

Details

Power Supply	3 Pin Clover Lead
Power Injector	24V POE Injector
Pole Mount	Yes, Hose Clamp or Cable Tie