



U

# ROCKET M5 5GHz 2x2 MIMO airMAX TDMA BaseStation

# **ROCKETM5-US**

- 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.
- Atheros MIPS 24KC, 400MHz, 64MB SDRAM, 8MB Flash Memory
- 1 x 10/100 BASE-TX (Cat 5, RJ-45) Ethernet Interface
- Operating Frequency: 5470-5825 MHz
- RF Connector: 2x RPSMA (Waterproof)
- Pole Mount Kit Included
- Power Supply: 24V 1A POE Supply Included

# **IP67CA-RPSMA**

• Replacement Cables For Rocket M5

## 5GHz airMAX AC NanoBeam Gen2 CPE Radio

### NBE-5AC-GEN2-US

- Speeds Up To 450+ Mbps
- Gain: 19dBi
- V8 airOS With airMAX processor & airMagic
- RF shielding, improved RF isolation & noise immunity
- Dedicated WiFi Radio For Management
- Quick Setup Via UMobile App
- Quick And Easy Installation No Fasteners Needed For Pole Mounting
- Convenient Alignment Pivots On Ball Joint For Easy Aiming
- Max Power Consumption: 8.5 Watts
- 24V .5A POE Adapter Included

# 5GHz airMAX AC PowerBeam Gen2 CPE Radio

# PBE-5AC-GEN2-US

- Speeds Up To 450+ Mbps
- Gain: 25dBi
- V8 airOS With airMAX processor & airMagic
- Dedicated WiFi Radio For Management
- Quick Setup Via UMobile App
- Quick And Easy Installation Minimal Fasteners Simplify Installation
- Convenient Alignment 20 Degree Tilting Bracket
- Max Power Consumption: 8.5 Watts
- 24V .5A POE Adapter Included

### airMAX Carrier Class 2x2 PtP Bridge Dish Antenna

## RD-5G30

- Designed To Seamlessly Integrate With Rocket M Radios
- Frequency Range: 5.1-5.8 GHz
- Gain: 30dBi
- Universal Pole Mount, Rocket M Bracket, and Weatherproof RF Jumpers Included

# RAD-2RD

• Radome For RD-5G30

### airFiber X 5GHz Carrier Backhaul Radio

### AF-5X-USA

- Designed specifically For Long Distance Outdoor Wireless applications.
- 500+ Mbps thoroughput
- 200+ km range
- GPS Synchronization
- Plug & Play antenna integration
- Ultra low latency
- Use with airFiber Slant 45 antennas, or upgrade a 5 GHz Rocket link that uses a RocketDish RD5g30/RD5G34



## PowerBeam High Performance airMAX Bridge

# PBE-M5-400-US

- Integrated design eliminates cable losses
- Plug & play installation
- 5GHz frequency band
- 150+ Mbps
- 25+ km range

# NanoBridge M5 High Performance airMAX Bridge

# **NB-5G25-US**

- 150Mbps+ Real Outdoor Throughput Up To 20km+ Range
- Atheros MIPS 24KC, 400MHz, 32MB SDRAM, 8MB Flash Memory
- 1 x 10/100 BASE-TX (Cat 5. RJ-45) Ethernet Interface
- Frequency Range: 5470-5825 MHz
- Gain: 25dBi
- · Pole Mount Kit Included
- Max Power Consumption: 5.5 Watts
- 24V Carrier POE Adapter Included

# NanoStation M900 Loco 2x2 MIMO airMAX TDMA Station

# LOCOM900

- 20Mbps+ Real TCP/IP Throughput In 5MHz Channel
- Atheros MIPS 24KC, 400MHz, 64MB SDRAM, 8MB Flash Memory
- 1 x 10/100 BASE-TX (Cat 5, RJ-45) Ethernet Interface
- Integrated 2x2 MIMO Antenna (Plus External RP-SMA Connector)
- Frequency Range: 902-928 MHz
- Gain: 7.5dBi
- RF Connector: External SMA
- Pole Mount Kit Included
- 24V 1A POE Power Supply Included

# airMAX Omni 2x2 Dual Polarity MIMO Antenna

### AMO-5G13

- Frequency Range: 5.45-5.85 GHz
- Gain: 13dBi
- Dual Linear Polarization
- Cross Polarity Isolation: 25dB min
- Max VSWR: 1.5:1
- Elevation Beamwidth: 7 degrees
- Electrical Downtilt: 2 degrees
- Dimensions: 158x98x834mm
- Instantly Pair With Rocket M5 To Create A Powerful AirMax 2x2 MIMO PtMP BaseStation. Bracket & Weatherproof RF Jumpers Included.

### airMAX 5GHz Carrier Class Sector 2x2 MIMO Antennas

## AM-5G-19-120

- Frequency Range: 5.15-5.85 GHz
- Gain: 18.6-19.1dBi
- Dual Linear Polarization
- Cross Polarity Isolation: 28dB min
- Max VSWR: 1.5:1
- Hpol Beamwidth (6db): 123 degrees
- Vpol Beamwidth (6db): 123 degrees
- Elevation Beamwidth: 4 degrees
- Electrical Downtilt: 2 degrees
- Dimensions: 700x145x79mm
- Instantly Pair With Rocket M5 To Create A Powerful AirMax 2x2 MIMO PtMP BaseStation. Bracket & Weatherproof RF Jumpers Included.

# USK12025

RF Armor Shield Kit For AM-5G-19-120





