

Ubiquiti airMAX Rocket Prism 5AC Gen2 - RP-5AC-Gen2



Product Name: Ubiquiti airMAX Rocket Prism 5AC Gen2 - RP-5AC-Gen2

Manufacturer: Ubiquiti Networks

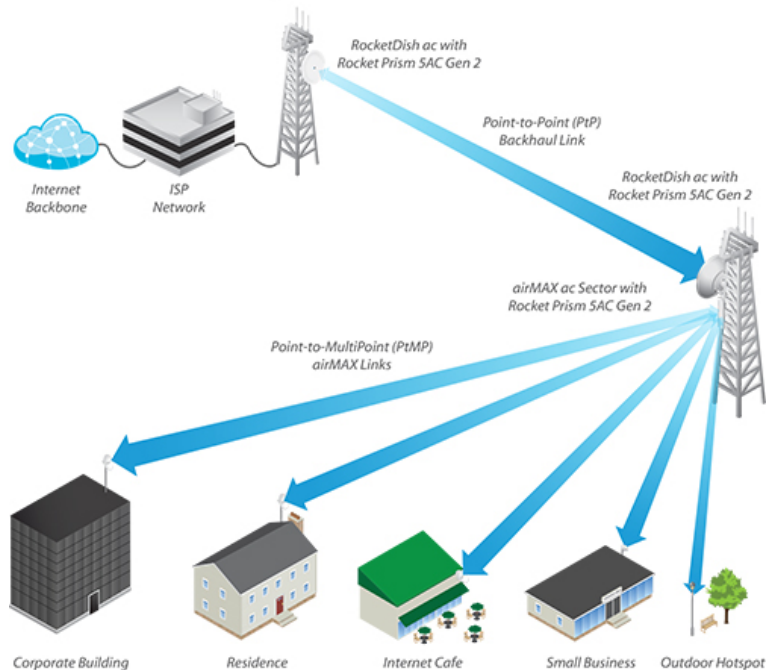
Model Number: RP-5AC-Gen2

Ubiquiti airMAX Rocket Prism ac Radio BaseStation Gen 2 - RP-5AC-GEN2

The Ubiquiti airMAX Rocket Prism 5AC Gen 2 is a basestation which features both airMAX ac and airPrism technologies for maximum wireless performance in high-density areas. Simply pair the Rocket Prism 5AC Gen 2 with airMAX ac antennas for optimal performance. Ubiquiti Rocket Prism 5AC Gen 2 Key Features

- 5 GHz Wide Band Operating Frequency
- Custom Ubiquiti airMAX ac Processor
- Dedicated Wi-Fi Radio for Management
- Throughput 500+ Mbps (Max. 80 MHz)
- Ports (1) 10/100/1000 Ethernet Port
- airprism Technology

Application Example



Ubiquiti Rocket Prism 5AC Gen 2 - Technical Specifications General

- Dimensions 88 x 40 x 230 mm (3.47 x 1.58 x 9.06")
- Weight 400 g (14.11 oz)
- Operating Frequency -Worldwide 2412 - 2462 5150 - 5875 MHz-USA: U-NII-1 5150 - 5250 MHz -USA: U-NII-2A 5250 - 5350 MHz -USA: U-NII-2C 5470 - 5725 MHz -USA: U-NII-3 5725 - 5850 MHz
- Networking Interface (1) 10/100/1000 Ethernet Port
- RF Connectors (2) RP-SMA (Waterproof), (1) GPS* (Waterproof)

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- LEDs (4) Signal Strength, GPS*, Power, LAN
- Enclosure Die-Cast Aluminum with White Powder Coating
- Max. Power Consumption 9.5W
- Power Supply 24V, 0.5A Gigabit PoE Adapter (Included)
- Power Method Passive PoE (Pairs 4, 5+; 7, 8 Return)
- Processor Specs Atheros MIPS 74Kc
- Memory 128 MB DDR2 SDRAM
- Supported Voltage Range 18-26VDC
- Signal Strength LEDs Software-Adjustable to Correspond to Custom RSSI Levels
- Channel Sizes -PtP Mode 10/20/30/40/50/60/80 MHz-PtMP Mode 10/20/30/40 MHz
- ESD/EMP Protection ± 24 kV Contact / Air for Ethernet
- Operating Temperature -40 to 80° C (-40 to 176° F)
- Operating Humidity 5 to 95% Noncondensing
- RoHS Compliance Yes
- Shock and Vibration ETSI300-019-1.4
- Modes Access Point, Station
- Services Web Server, SNMP, SSH Server, Telnet , Ping Watchdog, DHCP, NAT, Bridging, Routing
- Utilities Antenna Alignment Tool, Discovery Utility, Site Survey, Ping, Traceroute, Speed Test
- Distance Adjustment Dynamic Ack and Ackless Mode
- Power Adjustment Software Adjustable UI or CLI
- Security WPA2 AES Only
- QoS Supports Packet Level Classification WMM and User Customer Level: High/Medium/Low
- Statistical Reporting Up Time, Packet Errors, Data Rates, Wireless Distance, Ethernet Link Rate
- Other Remote Reset Support, Software Enabled/Disabled,
- VLAN Support, 256QAM, GPS*, TX Filter
- Ubiquiti Specific Features 30/50/60 MHz Channels, airMAX ac Mode, Traffic Shaping with Burst Support,
- Discovery Protocol, Frequency Band Offset, Ackless Mode
- Certifications CE, FCC, IC * Reserved for future use

Price: £189.00