

# LTS UBNT-ROCKET-M5 5GHz Rocket M5 BaseStation

Frequency Band	5 GHz
Operating Frequency Range	5170 ■ 5875 MHz
Output Power	27 dBm
Processor	MIPS 74 Kc
Memory	128 MB (SDRAM) 8 MB (Flash)
Networking Interface	LAN Ethernet (10/100 Mbps) x 1
RF Connectors	RP■SMA (Waterproof) x 2
LED Indicators	Power LED x 1 Ethernet LED x 1 Signal Strength LED x 4
Enclosure Material	Outdoor UV Stabilized Plastic
Shock and Vibration	ETSI300-019-1.4
Software Features	<p>Modes: Access Point, Station</p> <p>Services: Web Server, SNMP, SSH Server, Telnet, Ping Watchdog, DHCP, NAT, Bridging, Routing</p> <p>Utilities: Antenna Alignment Tool, Discovery Utility, Site Survey, Ping, Traceroute, Speed Test</p> <p>Distance Adjustment: Dynamic Ack and Ackless Mode</p> <p>Power Adjustment: Software Adjustable UI or CLI</p> <p>Security: WPA2 AES Only</p> <p>QoS: Supports Packet Level Classification WMM and User Customer Level (High/Medium/Low)</p> <p>Statistical Reporting: Up Time, Packet Errors, Data Rates, Wireless Distance, Ethernet Link Rate</p> <p>Other Info: Remote Reset Support, Software Enabled/Disabled, VLAN Support, 64QAM, 5/8/10/20/30/40 MHz Channel Width Support</p> <p>Ubiquiti Specific Features: airMAX Mode, Traffic Shaping with Burst Support, Discovery Protocol, Frequency Band Offset, Ackless Mode</p>
Compliance	Wireless Approvals: FCC, IC, CE RoHS Compliance: Yes
Power Method	Passive PoE (pairs 4, 5+ ; 7, 8 return)
Power Supply	24 V / 1 A PoE adapter (included)
Maximum Power Consumption	8 W
ESD/EMP Protection	± 24 KV (air/contact)
Operating Temperature	-22 to 167°F (-30 to 75°C)
Operating Humidity	5 to 95% (non-condensing)
Dimensions (WxHxD)	3.2 x 6.3 x 1.2" (80 x 160 x 30 mm)
Weight	1.1 lb (500 g)
Packaging Info	
Package Weight	1.5 lb
Box Dimensions (LxWxH)	5.0 x 4.7 x 3.3"