airMAX Rocket M3

Mechanical

Dimensions	160 x 80 x 30 mm (6.3 x 3.2 x 1.2")
Weight	500 g (1.1 lb)
Enclosure material	UV-stabilized plastic

Hardware

Networking interface	(1) 10/100 MbE RJ45 port
Power method	Passive PoE 2-pair (4, 5+; 7, 8)
Power supply	24V, 1A PoE adapter (Included)
Max. power consumption	6.5W
Supported voltage range	20–27V DC
RF connectors	(2) RP-SMA (waterproof)
Operating frequency	3400 - 3730 MHz**RocketM3 not supported in the USA.
Shock and vibration	ETSI300-019-1.4
Ambient operating temperature	-30 to 75° C (-22 to 167° F)
Ambient operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

Software

Operating mode	Access Point, station
Software management	Bluetooth management for easy setup over UISP Mobile appWEB UI
Minimum software requirements	Any modern web browser/iOS™ or Android™ based smartphone
Security	WPA2 AES only
Services	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
QoS	Supports packet level classification WMM and user customer level: High/Medium/Low

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