

Technical Data:

Manufacturer / Product:	Ubiquiti Networks / PowerBeam M5-400
Processor Specs:	Atheros MIPS 74KC, 560 MHz
Memory Information:	64MB SDRAM, 8MB Flash
Operating System:	AirOS
Networking Interface:	1 x 10/100 BASE-TX (Cat. 5, RJ-45)
Frequency Band:	Worldwide: 5170 - 5875 MHz USA: 5725 - 5850 MHz
Supported Standards:	IEEE 802.11a: 54MBit IEEE 802.11n: 300MBit
TX Power:	max. 26dBm
RX Sensitivity:	min. -94dBm
TCP/IP Throughput:	150Mbps+
Range:	up to 25km+
Antenna:	25dBi Dual-Linear Backfire Antenna
max. Power Consumption:	8 Watt
Power Method:	Passive Power over Ethernet PoE Injector is included!
Power Input:	12V - 24V (12 Watt)
ESD/EMP Protection:	24KV radio frequency and ethernet electrostatic discharge (ESD) protection.
Dimensions:	42 x 42 x 27.5 mm
Weight:	1.753 kg
max. Wind Load	342.5 N @ 200 km/h
Operating Temperature:	-40°C to +70°C
Operating Humidity:	5 to 95% non condensing
Shock and Vibration::	IEC 68-2-6, IEC 68-2-14

Scope of delivery:

1 x UBNT PowerBeam M5 400

1 x 24V/0.5A - PoE Injector

1 x Mounting Kit

Shipping weight:	2,40 Kg
Product weight:	2,14 Kg