

Ubiquiti NanoBeam M5 19dBi Wireless Bridge (NBE-M5-19)



Product Name: Ubiquiti NanoBeam M5 19dBi Wireless Bridge (NBE-M5-19)

Manufacturer: Ubiquiti Networks

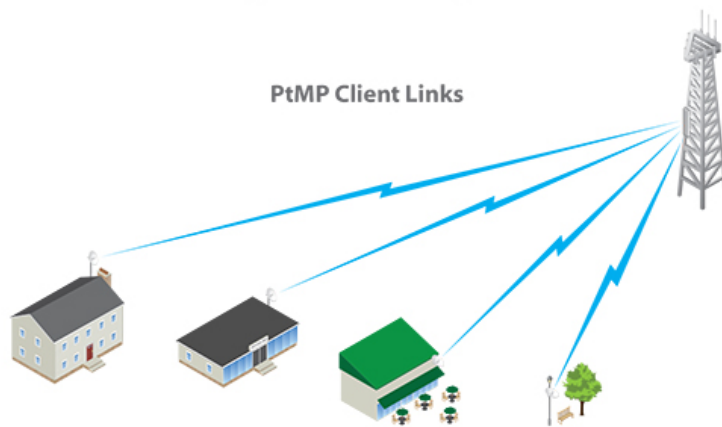
Model Number: NBE-M5-19

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The Ubiquiti NanoBeam M5 19 builds on the platform laid by the Ubiquiti NanoStation. Offering double the antenna performance and housed in a 4 part, screwless design, the NanoBeam is set to reinvent CPE. The Ubiquiti NanoBeam M5 19 is also both pole and wall mountable, featuring a revolutionary ball and socket mechanism. Ubiquiti NanoBeam M5 19 Key Features

- Frequency - 5 GHz
- Throughput - 150+ Mbps
- Range - 15+ km
- Built in alignment bubble
- Weatherproof design
- Double antenna performance over NanoStation
- Ball and socket for directional control
- Rotate/Tilt/Swivel

Application Examples



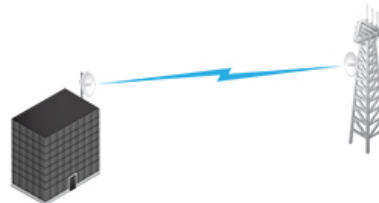
The NanoBeam used as a CPE device for each client in an airMAX PtMP network.

Wireless Client



All-in-One Design The NanoBeam as a powerful wireless client.

PtP Link



Dish Reflector Design Use a NanoBeam on each side of a PtP link.

Compare the Ubiquiti NanoBeam Range

Model	Power	Gain	Beamwidth	Frequency	Throughput	Range
NBE-M5-19	15W	19dBi	1.2°	5.8GHz	150+ Mbps	15+ km

Find Out More

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Ubiquiti NanoBeam M5 19 - Technical Specifications General

- TX Power regulation: yes
- Comformity: FCC, IC, CE
- Default IP: 192.168.1.20
- Default name: ubnt
- Default password: ubnt
- DHCP: yes
- Dimension: 189 x 189 x 125 mm
- Encryption: WPA, WPA2
- Frequence: 5.170 - 5.875 GHz
- Channel Sizes: 5/8/10/20/30/40 MHz
- Gain: 19 dBi
- Chipset: Atheros
- Interface : LAN, WiFi
- IPv6 support: Transparent (Bridge mode)
- LAN port: 1x RJ45 10/100 Mbps
- Max. output power: 26 dBm
- Modulation: OFDM
- NAND: 8 MB
- Operation mode : AP, Client, WDS
- Operational temperature: -40 ~ 70 C
- OS: AirOS V
- Polarisation: H/V
- Power supply: 24 V, 0.5 A
- Procesor: MIPS 74Kc, 560 MHz
- RAM: 64 MB
- Sensitivity: -94 dBm
- Standards: 802.11a/n
- Transmission speed: 150 Mbps
- Weight: 0.5 kg

Price: £66.00
