

# Loco M2

Ubiquiti Nanostation Loco M2 - P2P (Point to Point) Access Point. 5 km-ə qədər məsafədə trafikın ötürülməsi üçün nəzərdə tutulmuşdur. Şüa bucağı 60° -dir.



Model	Loco M2
Brend	Ubiquiti
WIFI	WiFi5
Tezlik	2.4Ghz
Ötürmə məsafəsi	2 km
PoE	PoE

## Specification

CPU	Atheros MIPS 24KC, 400 MHz
RAM	32 MB SDRAM, 8 MB Flash
Network interface	1x10/100 BASE-TX (cat.5, RJ-45), Ethernet interface
Certificate of conformity	FCC 15.247, IC, CE
Channel width	5/10/20/40 MHz
Operating range	2412-2462 MHz (802.11b/g/n)
Transmitter power	23dBm
RX Sensitivity	-83dBm +/- 1 dB
Antenna	Built-in, 2x2 MIMO dual polarization, gain 7.4~8.2 dBi
Coverage area	Up to 3 km (with minimum channel width)
TCP/IP Bandwidth	up to 150 Mbit/s +
Maximum power consumption	5.5 W
power unit	24 V, 0.5 A (12 W). Comes with injector
Nutrition method	PoE. Voltage is supplied via Ethernet (pair 4 and 5 are positive, 7 and 8 are negative)
Vibration tests	ETSI300-019-1.4
Humidity	from 5 to 95% (with condensation)
Working temperature	-30 to 75° C (-22 to 167° F)
Dimensions	163 mm x 80 mm x 31 mm
Weight	0.18 kg