

Technical Specifications

LocoM5

Dimensions	161 x 31 x 80 mm (6.31 x 1.22 x 3.15")
Weight	180 g (6.35 oz)
Enclosure	Outdoor UV Stabilized Plastic
Mounting	Pole-Mount (Kit Included)
Networking Interface	(1) 10/100 Ethernet Port
Processor Specs	Atheros MIPS 24Kc, 400 MHz
Memory	64 MB DDR2, 8 MB Flash
Power Supply (PoE)	24V, 0.5A
Max. Power Consumption 5.5W	5.5W
Power Method	Passive PoE (Pairs 4, 5+; 7, 8 Return)
Operating Frequency MHz	
Worldwide	5170-5875
US	5725-5850
USA DFS	5250-5850
Gain	13 dBi
Frequency	5 GHz
Cross-pol Isolation	20 dB Minimum
Max. VSWR	1.4:1
Beamwidth	45° (H-pol) / 45° (V-pol) / 45° (Elevation)
Polarization	Dual Linear
RoHS Compliance	Yes
Shock & Vibration	ETSI300-019-1.4
Operating Temperature	-30 to 75° C (-22 to 167° F)
Operating Humidity	5 to 95% Noncondensing
Certifications	FCC, IC, CE