

UniFi **UISP** Branding

60 GHz Wireless



Wireless



Fiber



Wired



Accessory Tech

airMAX 5 GHz > [airMAX NanoStation M5 loco](#)

Datasheet

Marketing Images

Mechanical

Dimensions	161 x 31 x 80 mm (6.3 x 1.2 x 3.2")
Weight	180 g (6.4 oz)
Enclosure material	Outdoor UV-stabilized plastic
Mounting	Pole-mount (Kit included)

Hardware

Networking interface	(1) 10/100 MbE RJ45 port
Power method	Passive PoE 2-pair (4, 5+; 7, 8 return)
Power supply	24V, 0.5A PoE adapter (Included)
Supported voltage range	22-27V DC
Max. power consumption	5.5W
Ambient operating temperature	-30 to 75° C (-22 to 167° F)
Ambient operating humidity	5 to 95% noncondensing
Shock & vibration	ETSI300-019-1.4
Certifications	FCC, IC, CE, RoHS

System

Frequency	5 GHz
Operating frequency	
Worldwide	5170-5875 MHz
US	5725-5850 MHz
USA DFS	5250-5850 MHz
Gain	13 dBi
Cross-pol isolation	20 dB Min.
Max. VSWR	1.4:1
Beamwidth	45° (H-pol) / 45° (V-pol) / 45° (Elevation)
Polarization	Dual linear

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