

airMAX IsoStation M5

IS-M5

Mechanical

Dimensions	With horn: 174 x 174 x 150 mm (6.9 x 6.9 x 5.9") Without horn 131 x 131 x 65 mm (5.2 x 5.2 x 2.6")
Weight	With horn: 726 g (1.6 lb) 408 g (0.90 lb)
Wind loading	36N @ 200 km/h (8.09lbf @ 125 mph)
Wind survivability	200 km/h (125 mph)
Mounting	Pole-mount (Kit oncluded)

Hardware

Networking interface	(1) GbE RJ45 port
Power method	Passive PoE 2-pair (4, 5+; 7, 8 return)
Power supply	24V, 0.5A gigabit PoE adapter (Included)
Supported Voltage Range	22–27V DC
Max. power consumption	6.5W
Operating temperature	-40 to 70 C (-40 to 158 F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

System

Gain	14 dBi
Beamwidth	45° (Default Horn)
Operating frequency	Worldwide: 5150-5875 MHz USA: U-NII-1: 5150-5250 MHz, U-NII-3: 5725-5850 MHz

