

## Mechanical

<b>Dimensions</b>	512 x 385.8 x 258.3 mm (20.2 x 15.2 x 10.2")
<b>Weight</b>	Without mount: 1.4 kg (3 lb) With mount: 1.7 kg (3.8 lb)
<b>Enclosure material</b>	Aluminum, plastic
<b>Mounting</b>	Pole mount (Kit included)
<b>Wind loading</b>	550 N at 200 km/h (123.6 lbf at 125 mph)
<b>Wind survivability</b>	200 km/h (125 mph)

## Hardware

<b>Networking interface</b>	(1) GbE RJ45 port
<b>Power method</b>	Passive PoE 2-pair (4, 5+; 7, 8 return)
<b>Power supply</b>	24V, 0.3A gigabit PoE adapter (Included)
<b>Supported voltage range</b>	20-27V DC
<b>Max. power consumption</b>	7W
<b>Gain</b>	26 dBi
<b>LEDs</b>	Power, Ethernet
<b>ESD/EMP protection</b>	Air/contact $\pm$ 24kV
<b>Channel sizes</b>	PtP mode: 10/20/30/40/50/60/80 MHz PtMP mode: 10/20/30/40 MHz
<b>Ambient operating temperature</b>	-40 to 70° C (-40 to 158° F)
<b>Ambient operating humidity</b>	5 to 95% noncondensing
<b>Certifications</b>	CE, FCC, IC

## Operating Frequency (MHz)

<b>Worldwide</b>	5150-5875 MHz
<b>USA</b>	
<b>U-NII-1</b>	5150-5250 MHz
<b>U-NII-2A</b>	5250-5350 MHz
<b>U-NII-2C</b>	5240-5725 MHz
<b>U-NII-3</b>	5725-5850 MHz

**Management Radio (MHz)**

<b>Worldwide</b>	2412 - 2472 MHz
<b>US/CA</b>	2412 - 2462 MHz
<b>NDAA Compliant</b>	Yes