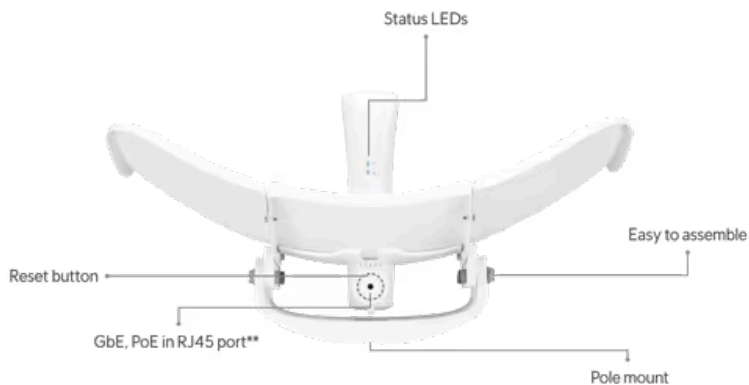
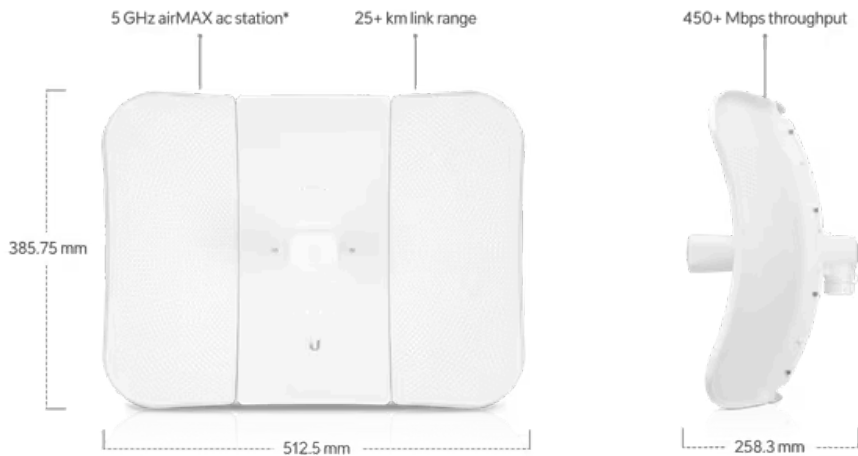


60 GHz Wireless    Wireless    Fiber    Wired    Accessory Tech

Wireless > [airMAX LiteBeam 5AC Long-Range](#)

Datasheet

Marketing Images



\*Compatible with airMAX ac devices.  
 \*\*24V DC, 0.3A GbE PoE adapter included.

## Mechanical

### Dimensions

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)

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## 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

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## Operating Frequency (MHz)

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

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## Management Radio (MHz)

**Worldwide** 2412 - 2472 MHz

**US/CA** 2412 - 2462 MHz

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