LAFALINK

LF-ANT4G01

4G LTE MIMO

Desktop or Wall Mounted

Antenna



Features

- MIMO Antenna with two 2 meters cables
- Support SMA/CRC9/TS-9 connectors customizes
- Improves mobile hotspot antenna efficiency by up to 50%
- Covers a wide band spectrum (800 MHz to 2700 MHz)
- Usable indoors desktop or wall mounted
- Simple installation, no software required
- Improve performance in areas with low 3G or 4G signal strength
- Quick to setup and use

Description

Extend your signal range indoors or in fringe network areas

The Antenna is a MiMO (Multiple In Multiple Out) 4G LTE Antenna designed to provide reliable 4G connection for a wide range of 4G devices. You can plugs into 3G/4G USB Modems or Mobile Hotspots to boost speeds and extend coverage in buildings or vehicles, or from remote sites where network coverage is sparse.



Specifications

Electrical Specifications	
Frequency range MHz	800Mhz~2700Mhz
Bandwidth MHz	83
Gain dBi	8.8
Half-power beam width	H: 73 V: 65
VSWR	≤1.5
Input Impedance (Ω)	50
Polarization	Vertical and Horizontal
Maximum input power (W)	200
Lightning protection	DC Ground
Input connector type	SMA/CRC9/TS-9
Mechanical Specifications	
Dimensions(mm)	235*120*71
Antenna weight(kg)	0.28
Operating temperature($^{\circ}$ c)	-40~60
Rated Wind Velocity(m/s)	60
Radome color	Gray
Mounting way	Desktop or Wall Mounted







Compatible Table	
Connector Type	Model Type
TWO SMA MIMO	ZTE MF28G, ZTE MF29T, ZTE MF29S2, ZTE MF28D
	Huawei E5186, HUAWEI B890, Huawei B593u-12, Huawei B593s-22, Huawei B593u-91, Huawei B593u, Vodafone B4000, Vodafone B3000, Vodafone B2000, Vodafone B1000, Huawei E5172AS-22, Huawei E5172S-22, HUAWEI E5172
TWO TS-9 MIMO	Vodafone R215, Vodafone R212, Vodafone K5150, Vodafone K5005, Vodafone K5006Z, Vodafone R226
	ZTE MF821D, ZTE MF821,ZTE MF910, ZTE MF90, ZTE MF93E,ZTE MF91D, ZTE MF91, ZTE MF91T, ZTE MF93D,ZTE MF91S,ZTE Flare, ZTE MF827, ZTE MF825C, ZTE MF95, ZTE MF75
	Netgear Aircard 340u, Netgear Aircard 341u, Sierra Aircard 313u, Sierra Aircard 320u, Sierra Aircard 330u, Sierra 754s, Sierra Aircard 760s, Sierra Aircard 762s, Sierra Aircard 763s, Sierra Aircard 770s, Netgear Aircard 771s, Netgear 782s, Netgear 781s, Netgear 785s, Netgear 778s, Netgear 790S (AC790S)
TWO CRC9 MIMO	HUAWEI E3276, Vodafone K5007, Huawei EC3372, Huawei E3372

Note:

Compatible model is not limited to the above, more models continue to update.