



Rover Portable Laptop Mount 2.4GHz 5.5dBi Antenna

Features

- High Gain 5.5dBi Antenna
- Folds flat, only 0.64" thick
- Can mount on left or right side
- 18" Low Loss cable
- Removable Mount and/or Antenna
- MC Card, MMCX, RPMMCX, RPSMA

Applications

- Notebook Computers
- Laptop Computers
- Desktop Computers
- 2.4GHz WiFi, 802.11b/g



Description

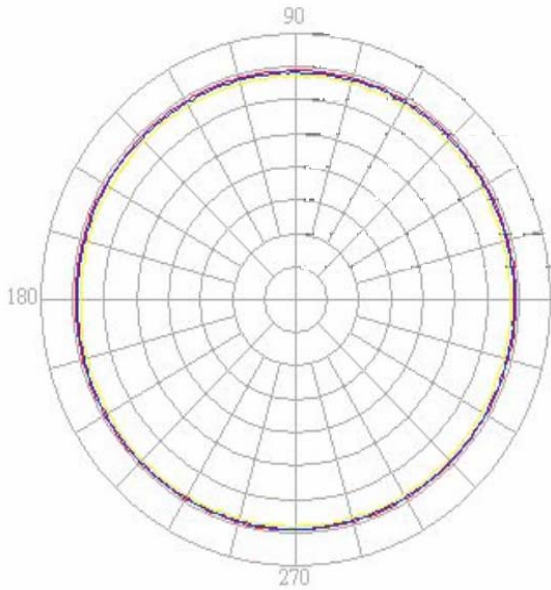
The conneX ROVER24-5RD is a high performance wireless antenna and mount system designed specifically for laptop and notebook computers to allow the user to extend the range of their wireless card. The design is flexible and allows mounting to the left hand side or right hand side of the screen so that the antenna can be in close proximity to the users PCMCIA wireless adapter. The mount has an RPSMA Female connector so it can accept a similarly sized antenna with an RPSMA Male connector. The ROVER24-5RD can also be used to mount the high gain antenna to a desktop monitor for desktop applications. The ROVER24-5RD comes complete with 5.5dBi Antenna, Mount, Cable With Choice of Connector, Cable Clips, Double Sided Tape (for permanent installations), Velcro (for removable installations) and complete instructions.

Specifications

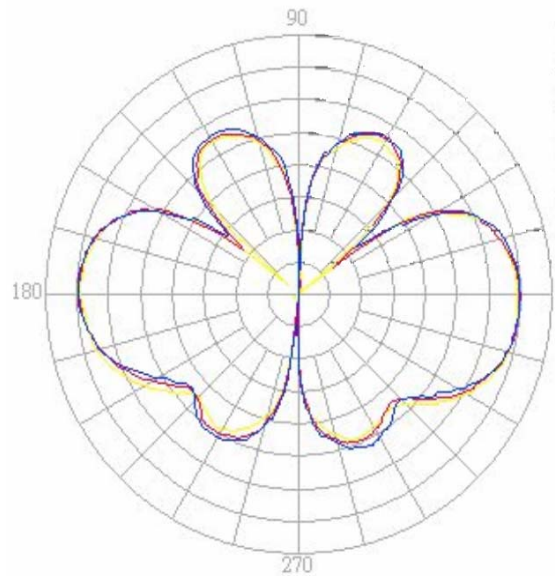
Operating Frequency	2400 to 2485 MHz
Antenna Gain	5.5 dBi
System Gain (After Cable/Connector Loss)	4.8 dBi
VSWR	1.5:1
Impedance	50 Ohm
Max Input Power	10W
Cable Length	18 inches (457 mm)
Connector Options	MMCX, RPMMCX, MC Card, RPSMA
Operating Temperature	0 to 60 Deg C
Antenna Size	7.75 x 0.5D inches (197 x 12.7D mm)
Mount Size	4 x 3.5 inches (102 x 89 mm)
Weight	2.4 oz (68 g)



Antenna Patterns



H Plane - Azimuth



E Plane - Vertical



Notes:

- All shipments F.O.B. Bluffdale, UT 84065

System Ordering:

RV24-5RD- ROVER 2.4GHz 5dBi Antenna/Mount

Connector Options:

- MC = MC Card
- MMCX = MMCX
- RMCMX = Reverse Polarity MMCX
- RSMA = Reverse Polarity SMA



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