

Smart Technology. Delivered.

LMR Model G Two-Way Radio Antenna

Laird in-building wireless antennas are particularly applicable in environments where aesthetics and wide angle coverage are necessary for successful wireless deployment. Their surprisingly small size allow the antennas to be hidden almost anywhere, providing an invisible solution for

most applications.

External antennas are weather resistant and waterproof high-gain antennas that provide an excellent choice for outdoor and indoor installation, and can be mounted on the outside of a housing.

Our antennas products are designed for maximum efficiency and are customizable and scalable to meet your frequency and application requirements. Contact Laird today for your complete application solutions!

FEATURES

- Base-loaded ½ wave flexible cable antenna
- Available in various standard connectors

- PVC coated
 - ted
- Provides 2.5 dB gain over standard ¼ wave antennas An original 'Tuf Duck' antenna

SPECIFICATION
UHF
Vertical
50 ohms
1.5:1 max at resonance
50 watts
-40°C to +85°C
1M

FREQUENCIES AND CONNECTORS

PART#	FREQUENCY BAND	CONNECTORS	LENGTH
G400	400-420 MHz	BN & TN	10"
G420	420-450 MHz	BN & TN	10"
G450	450-470 MHz	BN & TN	10"
G470	470-512 MHz	BN & TN	10"

The G model antenna is available in the following frequencies and connectors. Order by antenna model, frequency and connector. For example: G450TN.

Americas: +1.847 839.6907 IAS-AmericasEastSales@lairdtech.com

Europe: +44.1628.858941 IAS-EUSales@lairdtech.com

Asia: +86.21.5855.0827.127 IAS-AsiaSales@lairdtech.com

www.lairdtech.com

ANT-DS-LMR-MODEL-G 0115

Any information furnished by Laird Inc. and its agents is believed to be accurate and reliable. All specifications are subject to change without notice. Responsibility for the use and application of Laird materials rests with the end user, since Laird and its agents cannot be aware of all potential uses. Laird makes no warranties as to the fitness, merchantability or suitability of any Laird materials or products for any specific or general uses. Laird shall not be liable for incidental or consequential damages of any kind. It laird products are sold pursuant to the Laird Terms and Conditions of sale in effect from time to time, a copy of which will be furnished upon request. © Copyright 2015 Laird Inc. All Rights Reserved. Laird, Jaird Technologies, the Laird Logo, and other marks are trade marks or registreed trade marks of Laird Inc. and Filiate company thereof. Other product or service names may be the property of third parties. Nothing herein provides a license under any third party intellectual property rights.