



Product Description: D-Link ANT24-0700 2.4GHz Omni-Directional 7dBi Indoor Antenna

Manufacturer: D-Link
D H Part #: ANT240700
Mfr #: ANT24-0700



Overview

The D-Link ANT24-0700 is a 7dBi High-Gain Omni-Directional Antenna designed to provide 360 of enhanced wireless signal coverage. The ANT24-0700 includes a magnetic base with a 1.5m extension cable.

General Information

Manufacturer: D-Link Systems, Inc
Manufacturer Part Number: ANT24-0700
Manufacturer Website Address: www.dlink.com
Brand Name: D-Link
Product Name: ANT24-0700 2.4GHz Omni-Directional 7dBi Indoor Antenna
Marketing Information:

D-Link, an industry leader in networking, introduces the ANT24-0700 Omni-Directional 7dBi Indoor Antenna designed to provide extended coverage for an existing 802.11b/g wireless network. The omni-directional design of the ANT24-0700 offers dramatically increased wireless signal coverage in all directions. With 360° of better signal reception, this high-gain antenna will also improve data throughput at further distances.

Product Type: Omnidirectional Antenna

Technical Information

Frequency: 2.4 GHz to 2.5 GHz
Gain: 7 dBi
Impedance: 50 Ohm Nominal
Polarization:

- Linear
- Vertical

Beamwidth:

- 360° Horizontal Plane
- 24° Vertical Plane

VSWR: 1.92:1
Cable Length: 4.92 ft

Interfaces/Ports

Connectors: RP-SMA

Environmental Conditions

Temperature:

- -4 °F (-20.0 °C) to 149 °F (65.0 °C) Operating
- -22 °F (-30.0 °C) to 167 °F (75.0 °C) Storage

Miscellaneous

Package Contents:

- Magnetic Base* with Extension Cable and Mounting Kit for Flexible Placement

Additional Information:

- RP-SMA to TNC Adapter
- Cable: 1.5m RG-178 50 Ohms * Warning: The base unit is magnetic. Keep magnetic base at least 6 inches away from electronic devices; computers, TV's, video equipment, and tapes. Exposure to magnetic base may cause device or data on disks to become corrupted.

Compatibility:

-

Certifications & Standards:

IEEE:

- IEEE 802.11b
- IEEE 802.11g

Warranty

Standard Warranty: 1 Year

The data and images provided by D&H under this Agreement have been subjected to numerous control mechanisms to ensure its' accuracy. At all times, D&H will use best efforts to maintain its accuracy. However, if at any time the data or images provided are incorrectly priced or below fair market value or availability has substantially changed or image or descriptions contain inaccuracies, D&H shall not be held responsible or liable, furthermore D&H reserves the right to reject any orders placed based on this erroneous information.

The data and images provided herein at all times shall remain the property of D&H or the original Copyright owner. D&H customers shall take commercially reasonable steps to make sure this data is secured from any unauthorized use, copying or transmission, downloading, or other distribution. Further, this information shall not be used by the D&H customer for unauthorized purposes.