## Laird Technologies Web site: <u>www.LairdTech.com</u>

All Categories > Squint<sup>™</sup> Dual-Band Ceiling Mount Antenna > Phantom Antennas > Squint<sup>™</sup> Directional Antennas for Horizontal Mounting Surfaces > Squint<sup>™</sup> ISM Ceiling/Surface Mount Dipole Antenna > 2 dBi Omnidirectional Ceiling Mount Antenna for PCS > Cellular 4 dBi Gain Ceiling Mount Panel Antenna > Dual band 800 MHz/1900 MHz, 900 MHz/1700 MHz 4 dBi Ceiling Omnidirectional Antenna > SL8025WP Tri-Band Omni Antenna > SL80173WP Tri-Band Omni Antenna > 800 MHz Wall/Mast Mount Omnidirectional Antennas > Item # S8242MP10NF



larger image

## Item # S8242MP10NF, 800 MHz Wall/Mast Mount Omnidirectional Antennas

## **Stock Locator**

Designed to provide a very attractive alternative, the antenna exhibits 2 dBi of omnidirectional gain in the AMP, GSM or SMR frequency band in a very diminutive package (antenna measures only 4" x 3" x 1.5"). For wall mounting, best omnidirectional coverage is achieved by mounting to an interior wall surface backed by traditional wood frame studs. Antenna comes standard with coax pigtail and N female, SMA or TNC connector.

## Specifications

Band	GSM AMP SMR
Frequency	824 to 896 MHz
Gain	2 dBi
3dB Beamwidth, E Plane	120 °
3dB Beamwidth, H Plane	110 °
VSWR	2:1
Polarization	Linear vertical
Weight	0.4 lbs 0.18 kg
RF Connector	N (Female)
Enclosure Material	PVC
Power	10 watts
Mounting Style	No
Dimensions	4 x 3 x 1.5 in

