Laird Technologies

Web site: www.LairdTech.com

All Categories > Antennas & Reception Solutions > Vehicular Antennas & Telematics > Cellular Antennas > Dual Band & Special Applications Antennas > PCS/DCS and 2.4 GHz ISM band Yagi antennas > 800 MHz Models - ESMR, SMR, Cellular, GSM and Conventional > Special Purpose Omnidirectional Antennas > Laird Technologies Dual Feed, Linear & Circular Panel Antennas (CELL) > Item # \$17112P12NF

0

larger image

Item # S17112P12NF, Linear Panel Antennas

12 dBi, Low Profile Directional Panel Antenna

This antenna design offers 12 dBi directional gain in a low profile housing. The antenna is well suited to both indoor and outdoor wall or mast mount applications. Cushcraft's versatile ALLPMTW and ALLPMTM articulating mounts can be used to orient the signal into the desired coverage area. Coax length and connector type can be modified to specific application. Offices, HealthCare facilities, educational and industrial campuses and shopping malls are just a few of the more common applications for this antenna design.

Specifications

Band	DCS PCS
Frequency	1710 to 1880 MHz
Gain	12 dBi
VSWR	1.5:1
Polarization	Linear
3dB Beamwidth, E Plane	25 °
3dB Beamwidth, H Plane	65 °
Weight	1.2 lbs 0.55 kg
RF Connector	N (Female)
Dimensions	6 x 13 x 1 in. 15.2 x 33.0 x 2.5 cm
Power	50 watts
Mounting Style	Mast Wall Mount

Print Back