

ANT-FP23A

5GHz 23dBi Flat Panel Directional Antenna



The PLANET ANT-FP23A is the 5GHz 23dBi flat panel directional antenna equipped with an N-Type Female connector. The antenna increases wireless signal coverage and improves signal strength and quality for current wireless environment. With effectively enhancing the performance and coverage range of 802.11a/n 5GHz equipments, the ANT-FP23A is quite suitable for outdoor WLAN application wireless application such as point to point connection between the warehouses.

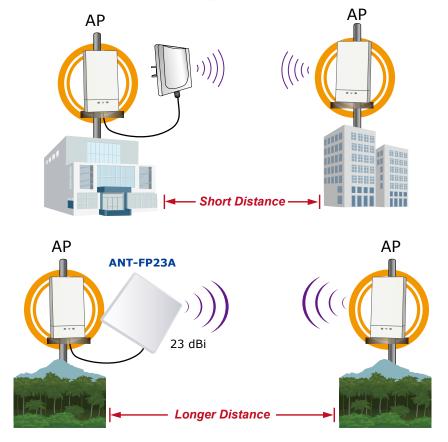
KEY FEATURES

- For 802.11a/n device at frequency: 5150~5875 MHz
- Mini Size 23dBi antenna for outdoor / indoor wireless application

- For 802.11a/n device at frequency: 5150~5875 MHz
- Mini Size 23dBi antenna for outdoor / indoor wireless application

APPLICATIONS

Featuring extending wireless signal coverage, improving signal strength, and quality for existing wireless environment, the PLANET ANT-FP23A 5GHz 23dBi flat panel directional antenna is quite suitable for outdoor WLAN application.



Data Sheet



SPECIFICATION

Product	5GHz 23dBi Flat Panel Directional Antenna
Model	ANT-FP23A
Camera Specification	
Description	Directional Panel Antenna
Frequency Range	5150 MHz – 5875 MHz
Gain	23 dBi
V.S.W.R.	2.0 : 1 Max
Polarization	Linear
HPBW / horizontal	9°
HPBW / vertical	9°
Front to Back Ratio	30 dB
Power Handling	5 W
Impedance	50 Ohms
Connector	N-type (female)

ORDERING INFORMATION

ANT-FP23A

5GHz 23dBi Flat Panel Directional Antenna

Data Sheet

07-11

<u>PLANET Technology Corporation</u> 11F., No.96, Minquan Rd., Xindian Dist., New Taipei City 231, Taiwan (R.O.C.)

Tel: 886-2-2219-9518

Email: sales@planet.com.tw

Fax: 886-2-2219-9528 www.planet.com.tw



PLANET reserves the right to change specifications without prior notice. All brand names and trademarks are property of their respective owners. Copyright © 2011 PLANET Technology Corp. All rights reserved.

2