

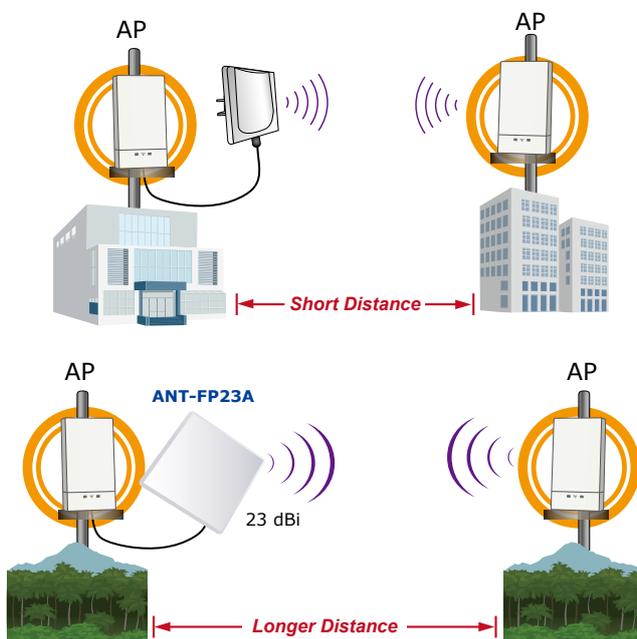
5GHz 23dBi Flat Panel Directional Antenna



PLANET ANT-FP23A is a 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 the current wireless environment. Effectively enhancing the performance and coverage range of 802.11a/n 5GHz equipment, the ANT-FP23A is quite suitable for outdoor WLAN application, such as point to point connection between the warehouses.

Application

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



Features

- For 802.11a/n device at frequency of 5150~5875 MHz
- Mini size 23dBi antenna for outdoor / indoor wireless application
- Intergrated with N-type female connector
- Extended point to point wireless coverage

Specifications

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 degrees
HPBW / vertical	9 degrees
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
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