

ADA-5825M

5GHz MIMO Dish Antenna 25dBi

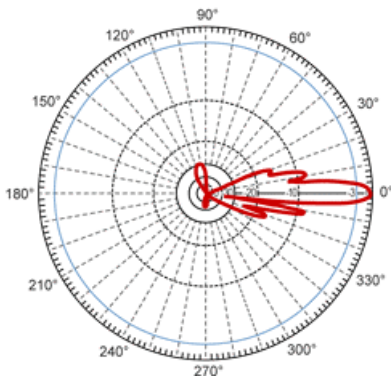


Applications

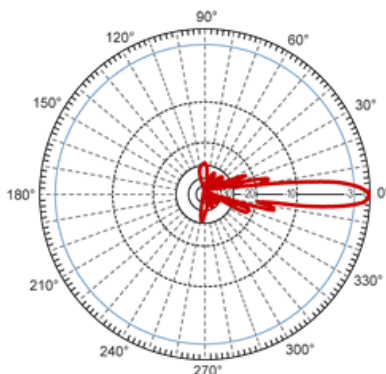
- 5GHz ISM and UNII Band Application
- 802.11n MIMO and WiMax Application
- Long-Range Direction Applications
 - Point to Point
 - Point to Multi-Point
 - Backhaul / Client Antenna

Features

- Dual Polarity feed
- Aluminum Reflector Dish
- UV stable light gray polymer finish
- All Weather Operation
- Includes tilt and swivel mast mount kit



H-Plane



E-Plane

Specifications

Model	ADA-5825M
Frequency Range	4750~5850MHz
Polarization	Vertical & Horizontal
Gain	25dBi
VSWR	≤ 1.5
Horizontal Beamwidth	7°
Vertical Beamwidth	7°
Impedance	50Ω
Maximum Input Power	100W
Connector	N Female
Dish Diameter	15.7 inch
Weight	1.86kg
Mounting Mast Size	1.5 ~ 2.3 inch