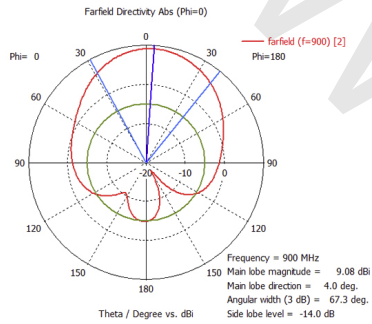
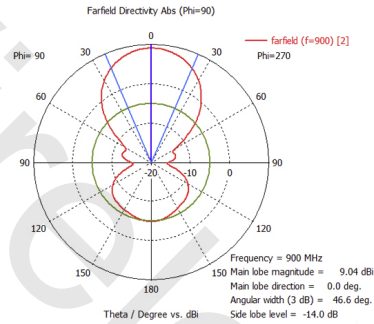


Antenna patterns in the operating frequency range

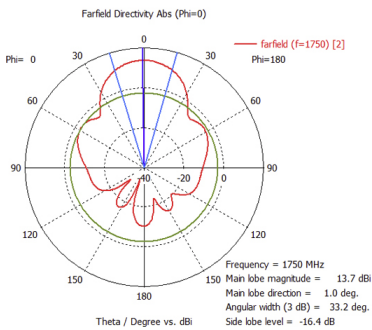
900 MHz vertical



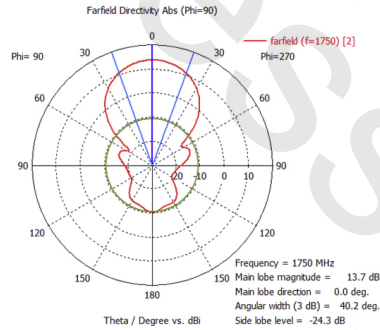
900 MHz horizontal



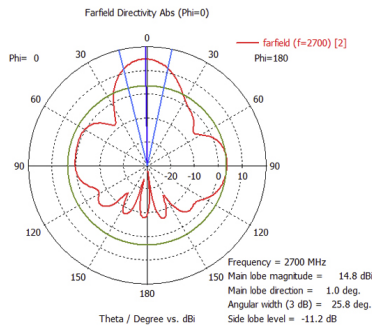
1750 MHz vertical



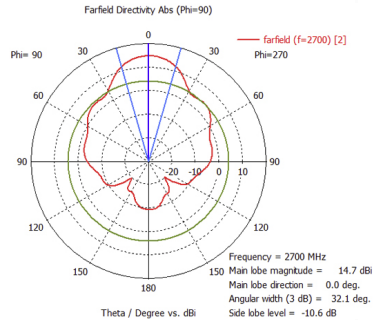
1750 MHz horizontal



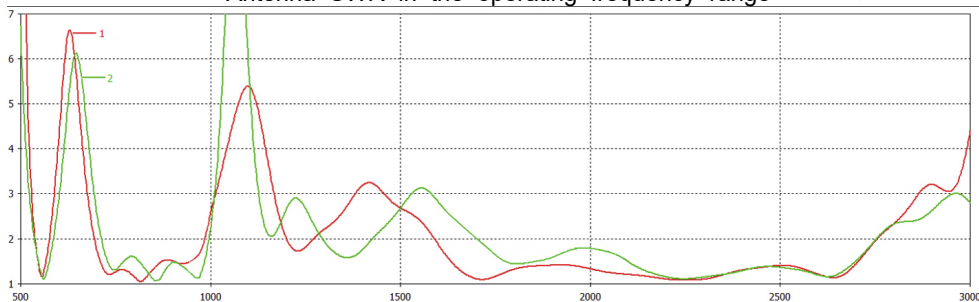
2700 MHz vertical



2700 MHz horizontal



Antenna SWR in the operating frequency range



For more information, please visit our website thewirelesshaven.com



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High Beam X2

Directional wide-band 4G/5GNR/Wi-Fi 2x2-MIMO antenna

General Description

1: A directional wide band RF (Cellular, WiFi, and more) antenna with a gain of up to 15 dBi, designed to receive and transmit wireless data transmission channels in the 600-960 and 1700-2700MHz bands and amplify the mobile signal of 4G and 5GNR standards. Also amplifies Wi-Fi @ 2400 MHz in places with poor WiFi reception.

2: Support for MIMO technology increases the capability of the data transfer rate.

Included Hardware - SKU: ADM 2DP627X15 NF

Antenna Assembly	1 PC.
Angle bracket Clamp	1 PC.
Hardware for mounting on to a mast	1 set
Packaging	1 PC.



Specifications

Operating frequency range	600-960; 1700-2700 MHz
Antenna gain	9.3 to 14.8 dBi
2x2-MIMO Technology	Yes
SWR in the operating frequency range Polarization	≤ 1.8
Isolation at the inputs	Linear, double
Input impedance, Maximum	≥ 35 dB
Input power	≤ 50 Ohm
	10W
Connector	N-female
Number of connectors	2
Communication standard	4G LTE - 5GNR
Permissible wind load	2.24 mph
Operating temperature range, °F	-40 to +122
Design type	Directional
Mounting type	Mast
Package size (LxWxH), inches Weight (gross), ounces	12 x 12 x 5.5 74



High Beam X2

Directional wide-band 4G/5GNR/Wi-Fi 2x2-MIMO antenna

Gain Chart 500MHz to 3000MHz

