

Direction Panel Antenna

AMXP-8025

806-960 & 1710-2500MHz Antenna

Prepared: Chris Chai		Approved: Adam Chen	
Checked: Feidi Pei		Customer:	
Version	Changed Reason	Changed by	Date
01	Original version	Chris	20191008

Address (India): H-601, Officer City2, Rajnagar Extension, Ghaziabad

Address (TW): 2F., NO 3, Gongye 4th RD., Hukou Shiang Hsinchu County 303-51, Taiwan

Features

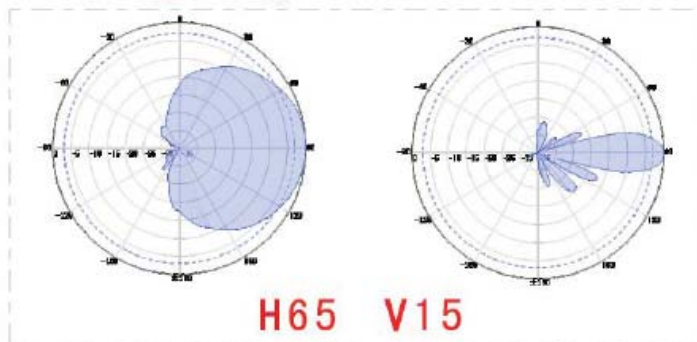
- Frequency range: 806 ~ 960MHz & 1710 ~ 2500MHz
- Polarization: vertical & horizontal & $\pm 45^\circ$

Applications

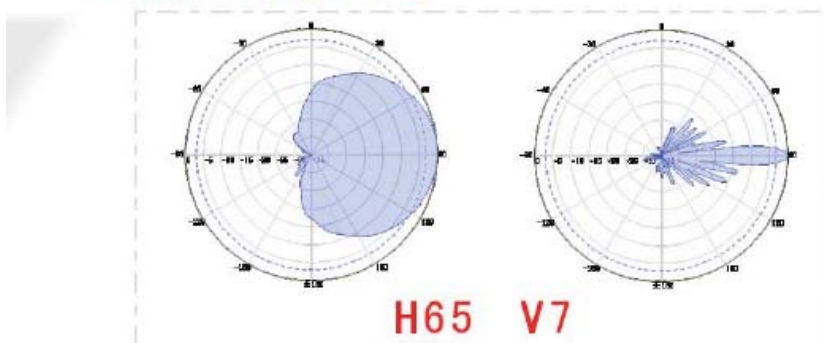
- DCS; CDMA; GSM; PCS; 3G; WLAN

Antenna 2D Radiation pattern

Low Frequency



High Frequency





f PSG

Directional Panel Antenna						
Model	Frequency range (MHZ)	Gain (dBi)	Polarizati	Half-power beam width (°)	Dimensions -mm	Packing size -mm
AMXP-8025V-D1012L65	806-960 1710-2500	10 12	Vertical	H65: V50 H65: V30	660x280x80	700x300x160
AMXP-8025V-D1215L65		12 15		H65: V30 H65: V15	1200x280x80	1260x300x150
AMXP-8025V-D1317L65		13 17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8025V-D1517L65		15 17		H65: V15 H65: V7	2280x280x80	2340x300x150
AMXP-8025H-D1012L65	806-960 1710-2500	2x10 2x12	Horizontal	H65: V50 H65: V30	660x280x80	700x300x160
AMXP-8025H-D1215L65		2x12 2x15		H65: V30 H65: V15	1200x280x80	1260x300x150
AMXP-8025H-D1317L65		2x13 2x17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8025H-D1517L65		2x15 2x17		H65: V15 H65: V7	2280x280x80	2340x300x150
AMXP-8025H-D1012L65	806-960 1710-2500	2x10 2x12	Vertical and Horizontal	H65: V50 H65: V30	660x280x80	700x300x160
AMXP-8025VH-D1215L65		2x12 2x15		H65: V30 H65: V15	1200x280x80	1260x300x150
AMXP-8025VH-D1317L65		2x13 2x17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8025VH-D1517L65		2x15 2x17		H65: V15 H65: V7	2280x280x80	2340x300x150
AMXP-8025S-D1012L65	806-960 1710-2500	2x10 2x12	±45°	H65: V50 H65: V30	660x280x80	700x300x160
AMXP-8025S-D1215L65		2x12 2x15		H65: V30 H65: V15	1200x280x80	1260x300x150
AMXP-8025S-D13317L65		2x13 2x17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8025S-D1517L65		2x15 2x17		H65: V15 H65: V7	2280x280x80	2340x300x150