

Direction Panel Antenna

AMXP-8027

806-960 & 1710-2700MHz 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

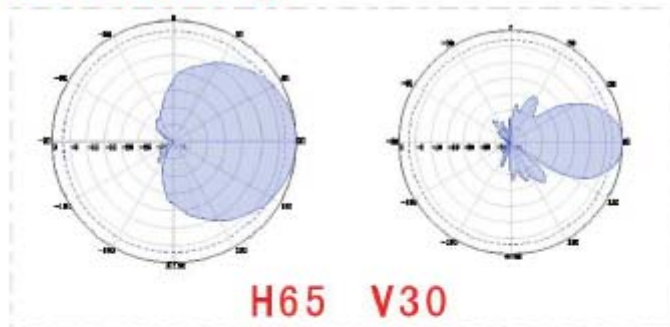
- Frequency range: 806 ~ 960MHz & 1710 ~ 2700MHz
- Polarization: vertical & horizontal & $\pm 45^\circ$

Applications

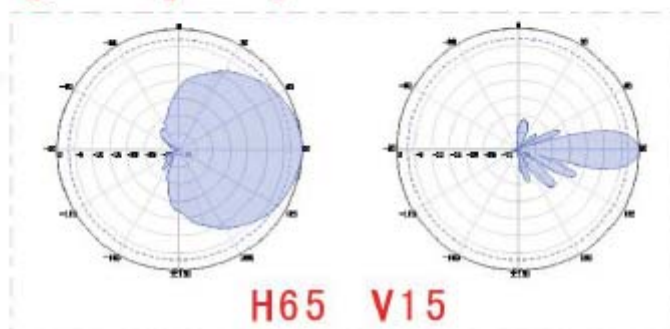
- DCS; CDMA; GSM; PCS; 3G; WLAN; LTE;

Antenna 2D Radiation pattern

Low Frequency



High Frequency



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Directional Panel Antenna						
Model	Frequency range (MHZ)	Gain (dBi)	Polarizati	Half-power beam width (°)	Dimensions -mm	Packing size -mm
AMXP-8027V-D1012L65	806-960 1710-2700	10	Vertical	H65: V50	660x280x80	700x300x160
AMXP-8027V-D1215L65		12		H65: V30		
AMXP-8027V-D1317L65		15		H65: V15	1200x280x80	1260x300x150
AMXP-8027V-D1517L65		13 17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8027H-D1012L65	806-960 1710-2700	2x10	Horizontal	H65: V50	660x280x80	700x300x160
AMXP-8027H-D1215L65		2x12		H65: V30		
AMXP-8027H-D1317L65		2x15		H65: V15	1200x280x80	1260x300x150
AMXP-8027H-D1517L65		2x13 2x17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8027VH-D1012L65	806-960 1710-2700	2x10	Vertical and Horizontal	H65: V50	660x280x80	700x300x160
AMXP-8027VH-D1215L65		2x12		H65: V30		
AMXP-8027VH-D1317L65		2x15		H65: V15	1200x280x80	1260x300x150
AMXP-8027VH-D1517L65		2x13 2x17		H65: V20 H65: V7	1980x280x80	2040x300x150
AMXP-8027S-D1012L65	806-960 1710-2700	2x10	±45°	H65: V50	660x280x80	700x300x160
AMXP-8027S-D1215L65		2x12		H65: V30		
AMXP-8027S-D13317L65		2x15		H65: V15	1200x280x80	1260x300x150
AMXP-8027S-D1517L65		2x13 2x17		H65: V20 H65: V7	1980x280x80	2040x300x150
		2x15		H65: V15	2280x280x80	2340x300x150
		2x17		H65: V7		