

Direction Panel Antenna

AMXP-7090
698-960 MHz 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

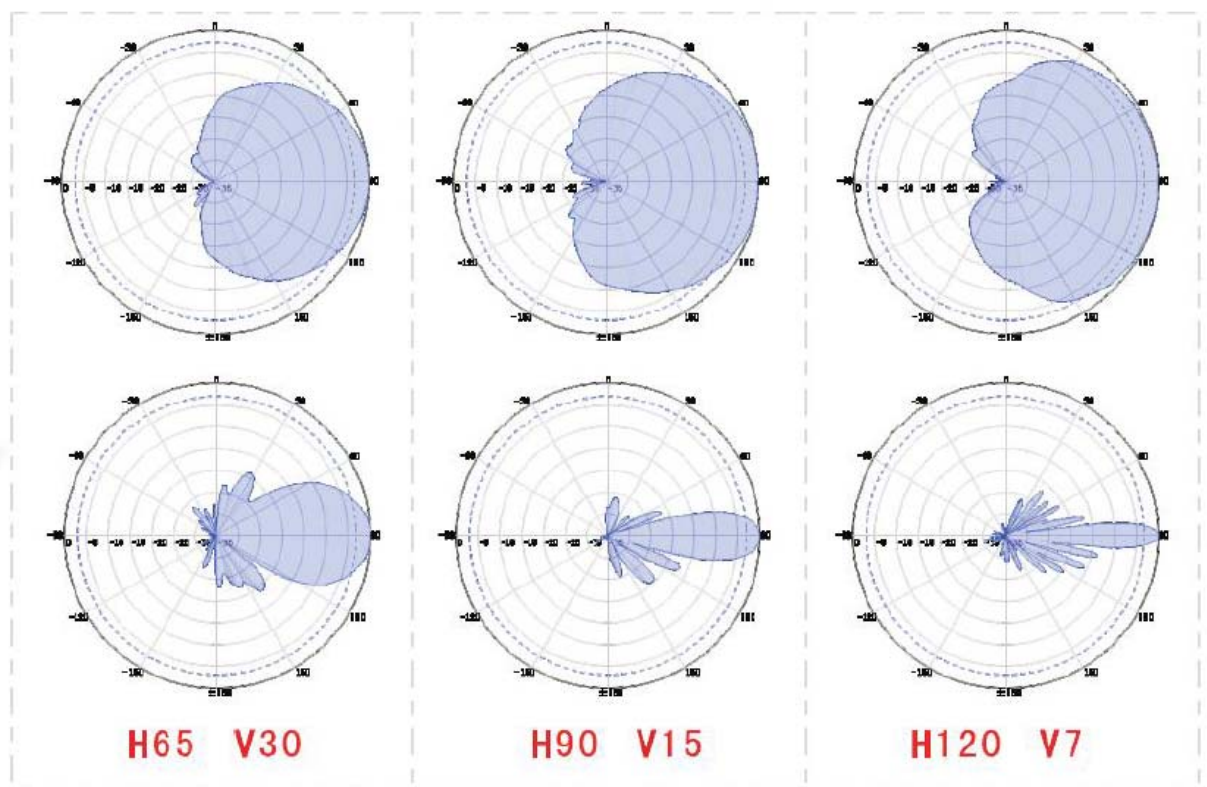
Features

- Frequency range: 698 ~ 960MHz
- Polarization: vertical & $\pm 45^\circ$

Applications

- LTE; CDMA; GSM;

Antenna 2D Radiation pattern





PSG

Directional Panel Antenna						
Model	Frequency range (MHz)	Gain (dBi)	Polarizati	Half-power beam width (°)	Dimensions -mm	Packing size -mm
AMXP-7090V-D12L65	698-960	12	Vertical	H65:V30	700x280x80	740x320x160
AMXP-7090V-D11L90		11		H90:V30		
AMXP-7090V-D10L120		10		H120:V30	700x280x125	740x320x210
AMXP-7090V-D15L65		15		H65:V15		
AMXP-7090V-D14L90		14		H90:V15	1300x280x125	1360x320x210
AMXP-7090V-D13L120		13		H120:V15		
AMXP-7090V-D16L65		16		H65:V10	1900x280x80	1960x320x160
AMXP-7090V-D15L90		15		H90:V10		
AMXP-7090V-D14L120		14		H120:V10	1900x280x125	1960x320x210
AMXP-7090V-D18L65		18		H65:V7		
AMXP-7090V-D17L90		17		H90:V7	2430x280x125	2490x320x210
AMXP-7090V-D16L120		16		H120:V7		
AMXP-7090S-D12L65	698-960	2x12	±45°	H65:V30	700x280x80	740x320x160
AMXP-7090S-D11L90		2x11		H90:V30		
AMXP-7090S-D10L120		2x10		H120:V30	700x280x125	740x320x210
AMXP-7090S-D15L65		2x15		H65:V15		
AMXP-7090S-D14L90		2x14		H90:V15	1300x280x125	1360x320x210
AMXP-7090S-D13L120		2x13		H120:V15		
AMXP-7090S-D16L65		2x16		H65:V10	1900x280x80	1960x320x160
AMXP-7090S-D15L90		2x15		H90:V10		
AMXP-7090S-D14L120		2x14		H120:V10	1900x280x125	1960x320x210
AMXP-7090S-D18L65		2x18		H65:V7		
AMXP-7090S-D17L90		2x17		H90:V7	2430x280x125	2490x320x210
AMXP-7090S-D16L120		2x16		H120:V7		