

Direction Panel Antenna

AMXP-5158
5100-5850 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

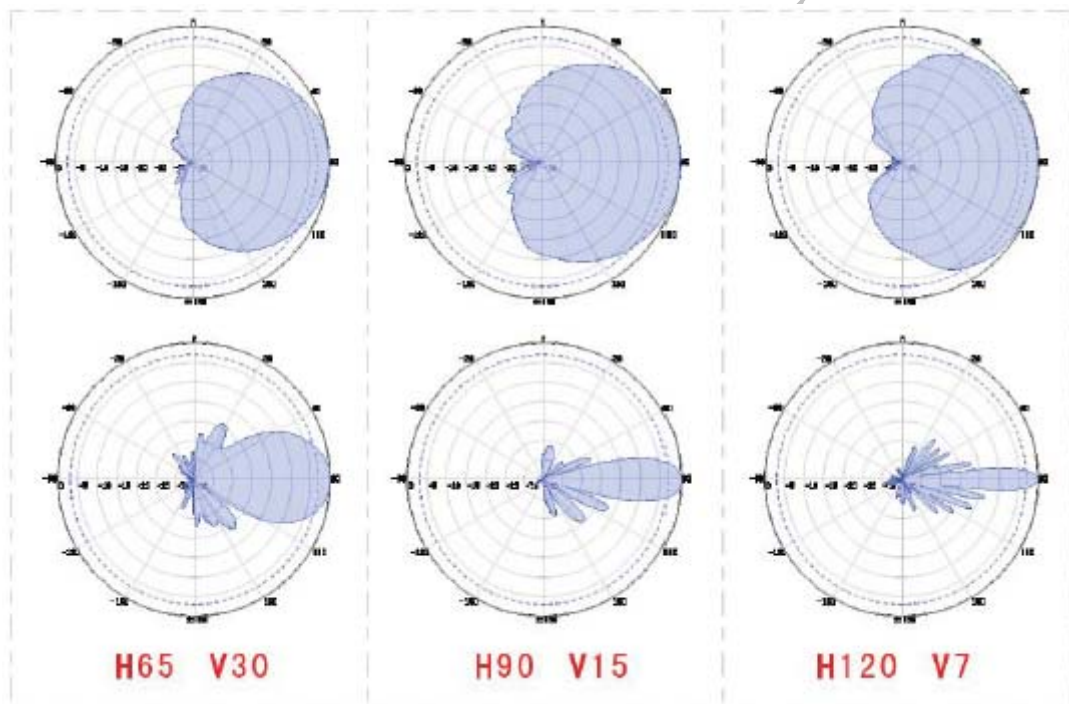
Features

- Frequency range: 5150 ~ 5850MHz
- Polarization: vertical & horizontal & $\pm 45^\circ$

Applications

- 5.1G ~ 5.8G Wlan;

Antenna 2D Radiation pattern



CC



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Directional Panel Antenna							
Model	Frequency range (MHz)	Gain (dBi)	Polarizati	Half-power beam width (°)	Dimensions -mm	Packing size -mm	
AMXP-5158V-D15L65	5100-5850	15	Vertical	H65:V15	260x114x54	300x130x110	
AMXP-5158V-D14L90		14		H90:V15			
AMXP-5158V-D13L120		13		H120:V15			
AMXP-5158V-D18L65		18		H65:V7	580x114x54		640x160x145
AMXP-5158V-D17L90		17		H90:V7			
AMXP-5158V-D16L120		16		H120:V7			
AMXP-5158VH-D15L65	5100-5850	2x15	Vertical and Horizontal	H65:V15	260x114x154	300x130x110	
AMXP-5158VH-D14L90		2x14		H90:V15			
AMXP-5158VH-D13L120		2x13		H120:V15			
AMXP-5158VH-D18L65		2x18		H65:V7	580x280x80		640x160x145
AMXP-5158VH-D17L90		2x17		H90:V7			
AMXP-5158VH-D16L120		2x16		H120:V7			
AMXP-5158S-D15L65	5100-5850	2x15	±45°	H65:V15	260x114x154	300x130x110	
AMXP-5158S-D14L90		2x14		H90:V15			
AMXP-5158S-D13L120		2x13		H120:V15			
AMXP-5158S-D18L65		2x18		H65:V7	580x280x80		640x160x145
AMXP-5158S-D17L90		2x17		H90:V7			
AMXP-5158S-D16L120		2x16		H120:V7			