

# Direction Panel Antenna

AMXP-2425  
2400-2500 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

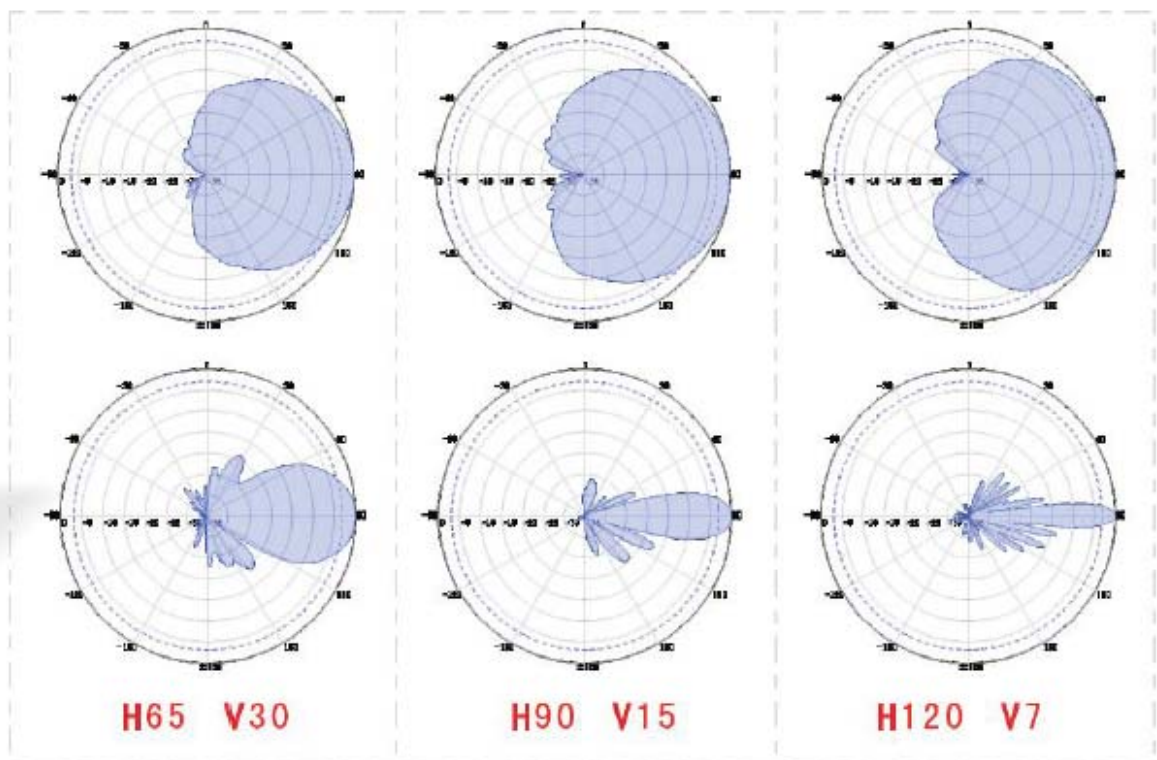
## Features

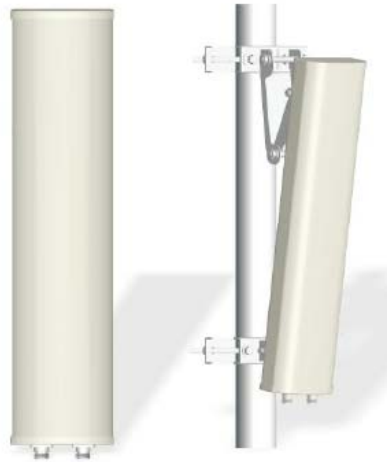
- Frequency range: 2400 ~ 2500MHz
- Polarization: vertical & horizontal &  $\pm 45^\circ$

## Applications

- 2.4G; WLAN;

## Antenna 2D Radiation pattern





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Directional Panel Antenna							
Model	Frequency range (MHz)	Gain (dBi)	Polarizati	Half-power beam width (°)	Dimensions -mm	Packing size -mm	
AMXP-2425V-D15L65	2400-2500	15	Vertical	H65:V15	500x114x54	540x130x110	
AMXP-2425V-D14L90		14		H90:V15			
AMXP-2425V-D13L120		13		H120:V15			
AMXP-2425V-D18L65		18		H65:V7	1000x114x54		1080x160x145
AMXP-2425V-D17L90		17		H90:V7			
AMXP-2425V-D16L120		16		H120:V7			
AMXP-2425VH-D15L65	2400-2500	2x15	Vertical and Horizontal	H65:V15	500x114x54	540x130x110	
AMXP-2425VH-D14L90		2x14		H90:V15			
AMXP-2425VH-D13L120		2x13		H120:V15			
AMXP-2425VH-D18L65		2x18		H65:V7	1000x114x54		1080x160x145
AMXP-2425VH-D17L90		2x17		H90:V7			
AMXP-2425VH-D16L120		2x16		H120:V7			
AMXP-2425S-D15L65	2400-2500	2x15	±45°	H65:V15	500x114x54	540x130x110	
AMXP-2425S-D14L90		2x14		H90:V15			
AMXP-2425S-D13L120		2x13		H120:V15			
AMXP-2425S-D18L65		2x18		H65:V7	1000x114x54		1080x160x145
AMXP-2425S-D17L90		2x17		H90:V7			
AMXP-2425S-D16L120		2x16		H120:V7			