

# SV-Switch 16p Antenna specification

# Agenda

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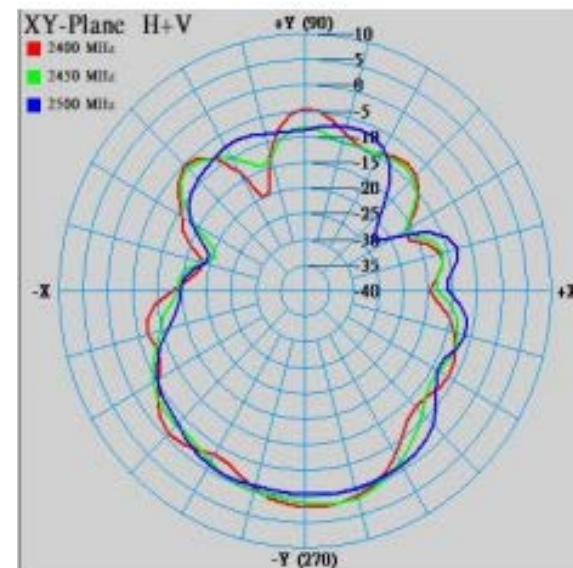
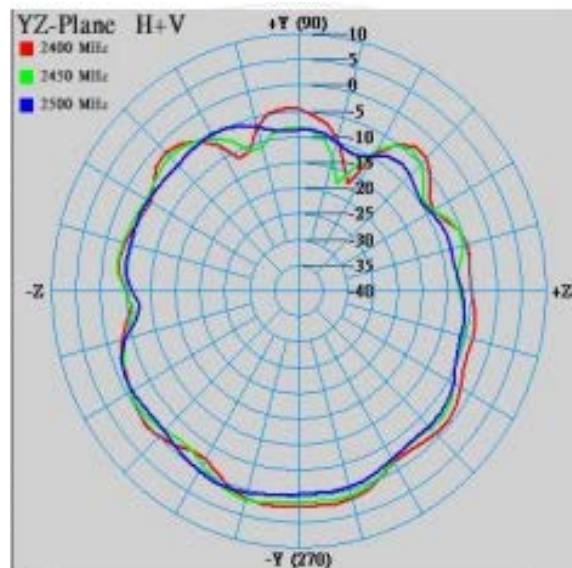
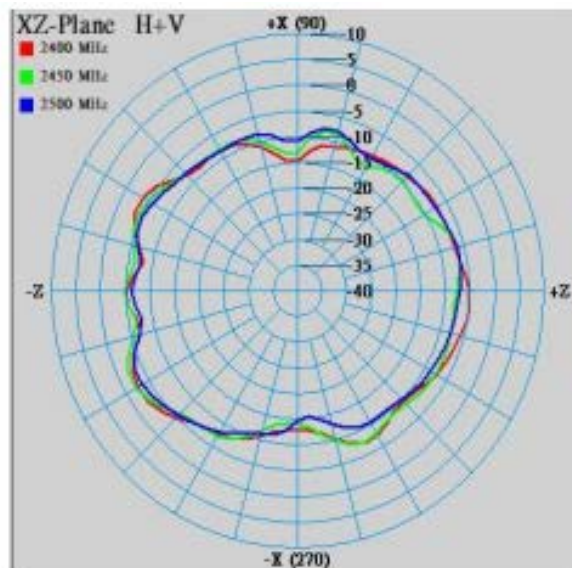
- Antenna Design
  - S Parameter
  - Radiation Pattern
  - Peak gain table
  - Antenna manufacture name  
INPAQ TECHNOLOGY CO., LTD
  - Antenna manufacture address  
326103 No. 566-1 Gaoshi Road, Yangmei District, Taoyuan City

# Return Loss Results



# 2D Radiation Pattern Results

Ant(2G):



# Peak gain table

Frequency (MHz)	Peak gain (dBi)
2400	2.32
2450	2.19
2500	0.90

Antenna Number	Brand Name	Model Name	Ant. Type	Connector	Support	Max Peak Gain	Does the antenna gain include cable loss?
Antenna 1	LITEON	3010001449GD	Dipole	IPEX-1	BT	2.32dBi	antenna gain include cable loss

**LITEON** *Thank You*