

AS-614 Antennas

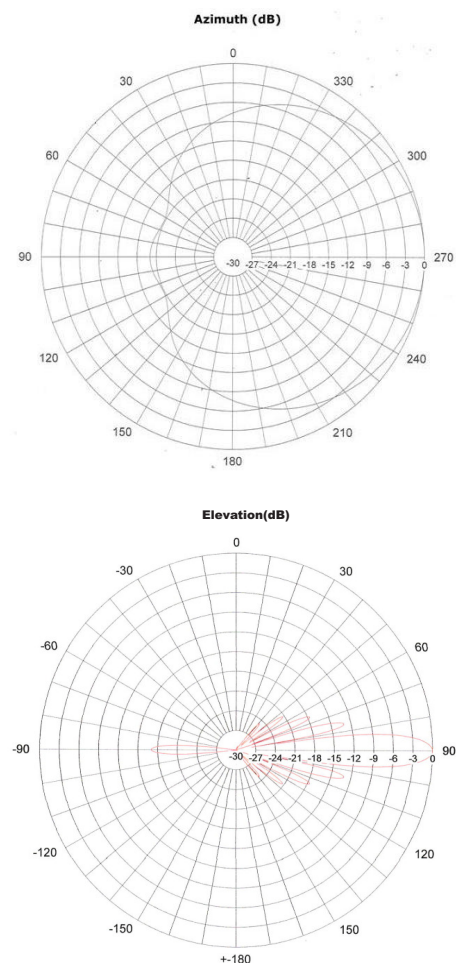
SVP Broadcast Microwaves' AS-614 antenna is a linear polarization sector antenna with 14.5 dBi gain. It is especially useful to be installed in the receiver site to offer wide reception coverage.

It has a narrow beamwidth and a wide coverage in azimuth. This avoids having the antenna appointing to the transmitter which is in movement, or to a transmitter which is inside the coverage area.



Characteristics

	AS - 614
Frequency	5.7 - 7.1 GHz
Gain	14.5 dBi
Elevation B/W	9 degrees
Azimuth B/W	110 degrees
Polarization	Vertical
Return Loss	14 dB typical (1.5 to 1 VSWR)
Diameter	27 mm (1.1")
Length	254 mm (10.0")
Color	White or RAL1002 (to specify)
Connector	N Female
Mount	Stainless steel bracket and U bolts (supplied)



* For other frequency bands please contact with SVP: info@svpbm.com

Design and specifications are subject to changes without prior notice. 02/19