

ALLISCOM

GPS/GLONASS Antenna

Data Sheet



Model No. PAGGR

Feature **High Efficiency - 80%**
Low Profile Design
Low Loss - 0.2%
For GPS/GLONASS

Description **Allis Communications PAGGR Antenna is an ideal solution for GPS/GLONASS reception. This Antenna is a GPS/GLONASS Passive Antenna for rebroadcasting GPS/GLONASS signal inside a building.**

1. Electrical Specifications

Antenna

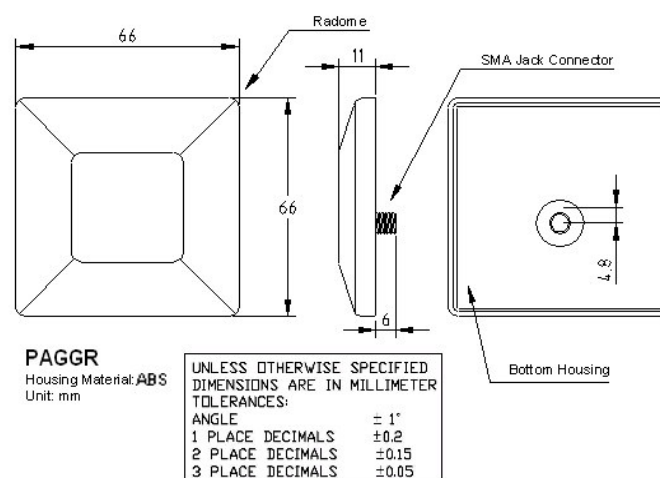
Cent Frequency	1595 MHz	
Bandwidth	≥ 45 MHz at -10 dB	
Efficiency (%)	1575 (MHz)	79.43
	1607 (MHz)	92.03
VSWR	2 Max.	
Impedance	50 Ω	
Peak Gain	4dBic Typ.	

2. Mechanical Specification

2.1 Mechanical

Weight (Without Cable)	48 Grams Max.
Size	66*66*18 mm
Connector	SMA (Female)
Housing Color	Black
Housing Material	ABS

2.2 Dimension



3. Appendix: Return Loss

