

Product Data

Part NumberA-GPSA98NS-GLO (A-GPSP98S-GLOS Passive)DescriptionGPS L1 /GLONASS-L1 & L Band Satellite Antenna,
active with LNA

This antenna is our new high performance wideband antenna, which covers GPS-L1, GLONASS-L1, OMNISTAR and L Band Satellites communication frequency bands, such as Iridium &Thuraya systems.

Specifications

A-GPSP98NS-GLO TX/RX Passive without filters for Iridium & Thuraya

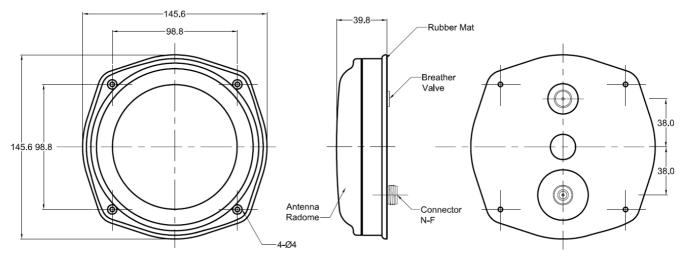
Frequency	1520-1660 MHz
RF Gain	+4dBic +/- 1dB
VSWR Max	<1.5:1
Polarization	RHCP
Axial Ratio	3dB Max
Input Power	10 Watts Max

A-GPSA98NS-GLO TX/RX Active with filters for GPS L1, GLONASS-L1 & Omnistar

Frequency	1530-1610MHz
LNA Gain	35dB +/-1.5dB
Noise Figure	1.5 typical
Supply Voltage	3.3-12V/100mA
Filtering	> 60dB for all mobile phone bands & VHF/UHF Radios

Connector	N Female as standard	
Size	150 x 150 x 40 + conne	ctors
Weight	300g Max	
Operating Temp	-40 to 60C	Spe

Specifications subject to change without notification.



Proudly one of Australia's top 100 Professional & Military Electronics, GPS, RF & Telecommunications companies