

# Active GPS Wearable Antenna



Model Shown: BW-1575-A

## Features

- Active GPS wearable antenna
- 27 dB gain LNA
- 5 VDC input
- Optimized for body worn Active L1 GPS receivers
- Soft, flexible waterproof textile covering
- Other connectors available

## Characteristics

<b>Model Number</b>	<b>BW-1575-A</b>
<b>Frequency</b>	1575.4 MHz
<b>Gain†</b>	27 dB
<b>VSWR†</b>	< 2:1
<b>Pattern</b>	Near Omnidirectional in Azimuth
<b>Polarization</b>	RHCP
<b>Size</b>	5.0" x 3.3" x 0.4"
<b>Cable Length</b>	25"
<b>Weight</b>	2 oz
<b>Connector Type*</b>	SMA Male
<b>Optional Carriers</b>	MOLLE, Covert, Vest

†Measured on phantom as surrogate body  
Alternate connectors available

## Reception Comparison

