

# 900 MHz ISM Wearable Antenna



## **Characteristics**

Model Number	BW-900-1000
Frequency	900 – 1000 MHz
Gain <sup>†</sup>	0 dBi
Pattern	Near omni
Polarization	Vertical
VSWR <sup>†</sup>	< 2:1
Size	3.75" × 3.25" × 0.4"
Cable Length	16.0″
Weight	1 oz
Connector Type*	SMA Male

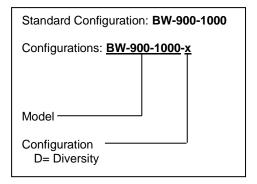
<sup>†</sup>Measurements done on phantom as surrogate body. \*Alternate connectors available.

**Radiation Patterns<sup>†</sup>** 

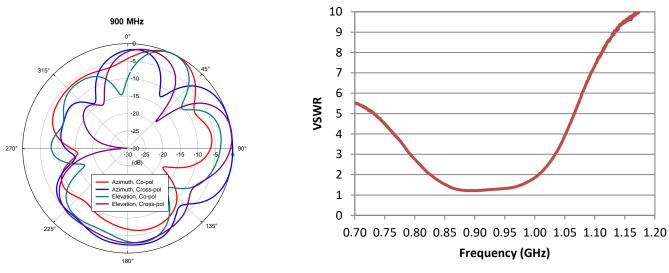
#### Features

- O 900 1000 MHz wearable antenna
- O Waterproof cover
- **O** Flexible material
- O Unobtrusive does not hinder vision or movement
- **O** Small and lightweight
- O Can be integrated with
  - Helmet
  - o Body Armor Vest Carrier

### How to Buy



#### **VSWR<sup>†</sup>**



This antenna is intended for occupational use only and has been designed to comply with the IEEE (FCC) exposure limits for occupational/controlled RF exposure environments.

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