

UHF Wearable Antenna for IOTV



Model Shown: BW-225-6000-I

Features

- 225 – 6000 MHz wearable antenna
- Sized for Large/Medium Improved Outer Tactical Vests (IOTVs)
- Wearable waterproof cover
- Flexible material
- Thin and lightweight
- Easily connects to the PRC-148, PRC-152, and PRC-154 radios

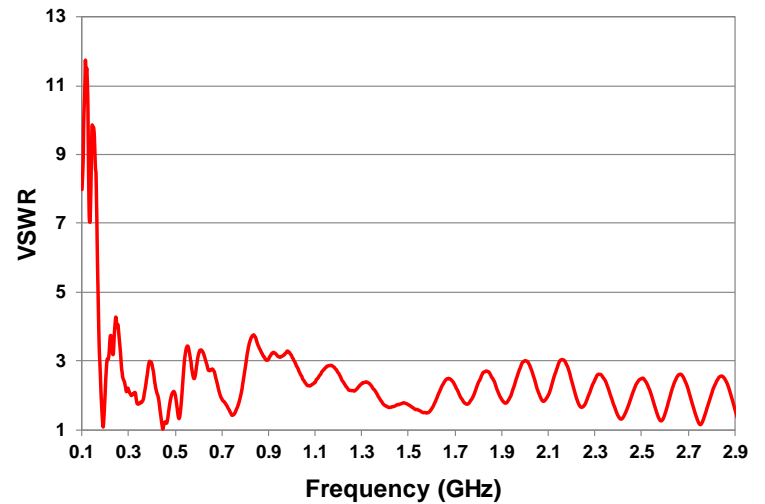
Characteristics

Model Number	BW-225-6000-I
Frequency	225 – 6000 MHz
Gain[†]	1 dBi @ 225 MHz 3 dBi @ 512 MHz 3.3 dBi @ 1200 MHz 3.6 dBi @ 2400 MHz 4.0 dBi @ 5800 MHz
Pattern	Near omni
Polarization	Vertical
Size	14.25" x 10.75" x 0.7"
Cable Length	37"
Weight	10 oz
Connector Type*	TNC Male

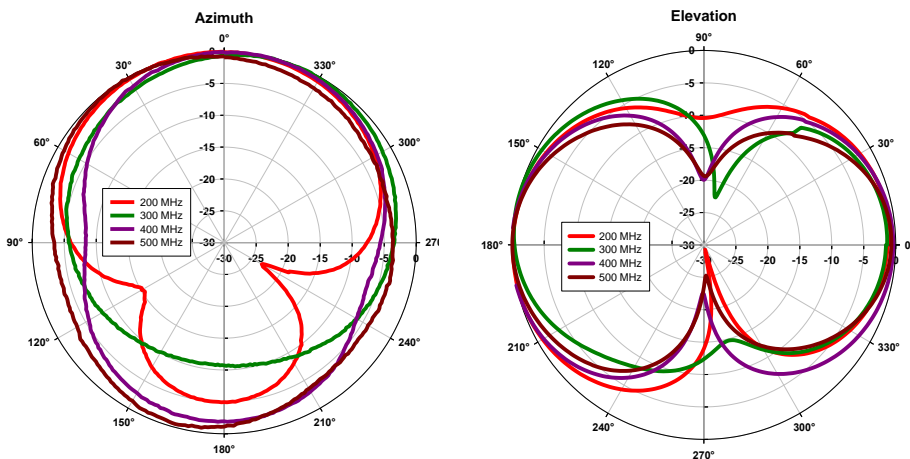
[†] Measured on phantom as surrogate body.

* Alternate connectors available.

VSWR[†]



Radiation Patterns[†]



How to Buy

Standard Configuration: **BW-225-6000-I**

Configurations: **BW-225-6000-I-x**

Model _____

Configuration _____
D= Diversity

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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