



Automotive Antenna Series

Part Number: **WPANTAUTB250**

1/4 Wave Dual Band Antenna – Vertical Polarization

Description

This antenna is ideal for automotive GSM and Bluetooth applications requiring a rugged design.

Features and Applications

- GSM and Bluetooth Applications
- Tri-Band GSM
- Vertical Polarization

Electrical Properties

Frequency:	
GSM900:	880 – 960MHz
GSM1900:	1850 – 1990MHz
UMTS:	1920 – 2170MHz
Bluetooth:	2402 – 2480
Gain:	+0dBi
VSWR:	<2.0
Impedance:	50 Ohms

Physical Data

Gross Dimensions:	76mm x 29mm dia (Inc. Foot)
Enclosure Chassis:	Brass Foot with Black Rubber whip
Mounting:	Body Mounted
Operating Temp:	-40°C to +140°C
Cable Length:	4.25m
Connectors:	RG58 FME (f) Nickel-plated brass crimp type

Ordering Information

Note: Custom cable lengths, connector type and frequencies are available.

