

## ZAW-CELL-4G

Low profile 'hockey puck' magnetic mount antenna  
4G LTE, 4G/3G 698-960MHz & 1710-2690MHz



The ZAW-CELL-4G is designed and manufactured for all networks 4G LTE and 4G/3G applications on mounting onto a vehicle or fixed location suitable for mobile phone signal improvement or wireless data transfer all within a low profile construction.

The ZAW-CELL-4G incorporates an internal PCB design to achieve a low profile whilst maintaining effective performance. Suitable for portable ATM's, meter boxes, vehicles or any situation where a low profile is required.

Adaptors, connectors, patch leads and other installation accessories are all available separately.



Construction	Black ABS radome, bottom magnetic mount, external cable assembly and termination - can be supplied with 3M adhesive mounting
Frequency range	698-960 MHz & 1710-2690 MHz - 4G LTE and 4G/3G
Bandwidth	Full frequency ranges stated
Peak Gain	-0.7dB at 698-960 MHz & 5.5dB at 1710-2690 MHz
Polarisation	Linear
VSWR	<3.0:1
Impedance	50 Ohms
Maximum power	5 Watts
Connector	TNC male as standard or specify requirements
Cable	1 x 3.0m RG174A/U - side exit from radome
Dimensions	Diameter: 69.6mm, Height: 21 mm
Weight	90grams
Operating temperature	-35°C to +85°C
Storage temperature	-40°C to +90°C
Mounting requirements	Ensure mounting surface is magnetic/metallic, clean and free from debris.



ZAW-CELL-4G with single cable, side exit from radome



TNC male fitted to cable as standard or specify requirements

