

## ZAU-3C2M

Low profile thread mount dualband antenna  
Telstra 4G/3G 825-890MHz and L1 GPS 1575.42MHz

  
In-stock  
Ready to  
Ship

For both Automatic Vehicle Location (A.V.L.) systems and mobile phone improvement, the ZAU-3C2M series deliver a highly sensitive multiband solution for fleet management.

Mounting hardware, adaptors, connectors and other installation accessories are all available separately.



Specifications	GPS	Mobile Phone
Construction	Black plastic radome, chrome mounting base	
Frequency range	L1 GPS 1575.42MHz	Telstra 4G/3G 825-890MHz
Bandwidth	10MHz	Full frequency range
Gain	27 dB typical	1.0 dBi
Polarisation	Right-hand circular	-
Noise figure	1.8 maximum	-
Attenuation	20 dB min. @ FO ± 50MHz	-
VSWR	<1.5:1 full frequency range	
Impedance	50 Ohms	
Power supply	Power consumption 2.5 - 5.5 Volts DC/ 13 mA	Power handling capacity 10 Watts
Connector - fitted	SMA male	FME female
Cable	2 x 2.0m RG174 - bottom exit from thread mount	
Dimensions	64.5mm diameter x 14mm high	
Operating temperature	-40°C to +85°C	
Storage temperature	-45°C to +100°C	
Mounting hardware order separate	Bullbar: BBM-SS, BBML-SS, BBMXL-SS or BBKB-B Truck Mirror: MRM-SS Bracket Mounting: GM1, GM2, GM6 or ATLM series	
Mounting position recommended	As high on your vehicle as possible using a minimum 13mm hole or appropriate bracket with a 13mm hole	



FME female and SMA male fitted as standard



BBM-SS

BBKB-B

MRM-SS

GM2

ATLM-B