

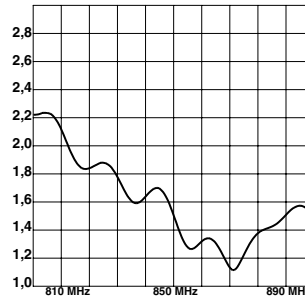
The bloomice BODY ADYNA MIMO - LTE/4G antenna is a compact robust versatile body mounted antenna designed for use in challenging environments and providing excellent performance across a wide 2G, 3G and LTE-4G spectrum.

The linear polarised MIMO copper elements are embedded within a rugged ABS housing. A solid M14 through bolt ensures a solid electrical and mechanical connection.

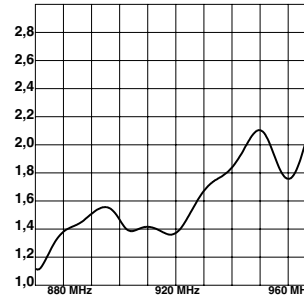
The bloomice BODY ADYNA MIMO - LTE/4G antenna is perfectly suited for use within the IOT and M2M data transfer sector, transportation and marine sectors and indeed in conjunction with any externally sited application where solid reliability coupled with superb performance is essential.

PRODUCT OVERVIEW

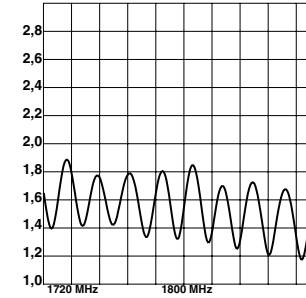
AMPS



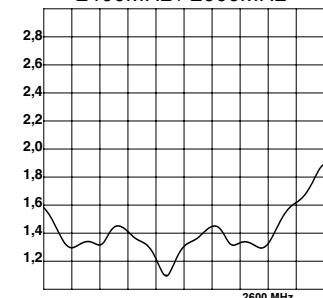
GSM 900



GSM 1800



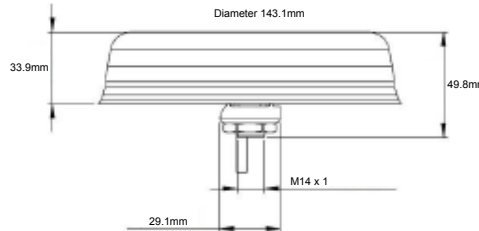
2400MHz / 2600MHz



TYPICAL VSWR



PRODUCT PICTURE



CAD DRAWING

Polarisation	Linear
Frequency	800MHz, 850MHz, 900MHz, 1800MHz, 1900MHz, 2100MHz, 2400MHz, 2600MHz
Gain	5dBi
Power Handling	50w
Impedance	50Ω

Physical Characteristics

Protection	IP67 / IK09
Net Weight	88g
Operational Temperature	-40°C to +85°C
Humidity	100% @ 25°C
Connector	LTE 1 - SMA(m) / LTE 2 - SMA(m)
Cable Type	RG174 Black
Cable Length	LTE 1 - 100cm / LTE 2 - 100cm

TECHNICAL DATA