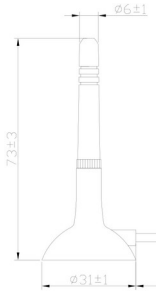
MAGNETIC MOUNT ANTENNA

GLDTCZ38638732MSMA73 863–873 MHz Magnetic Mount Antenna

MODEL GLDTCZ38638732MSMA73

Omnidirectional, vertically polarized antenna with a 2 m RG174 cable and a straight SMA male connector.



KEY PERFORMANCE

863–873 MHz
FREQUENCY RANGE

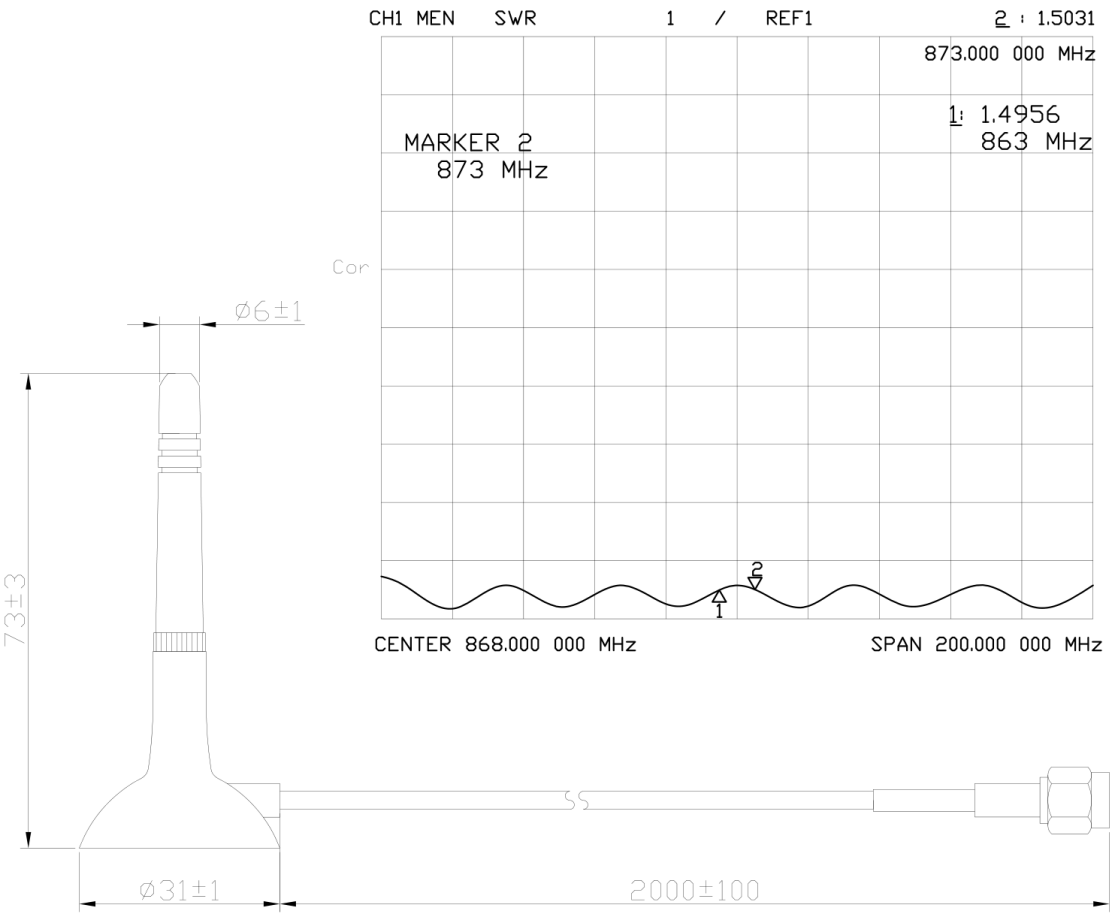
3 dBi
GAIN

<2.0
VSWR

TECHNICAL SPECIFICATIONS

ELECTRICAL	
Frequency range	863–873 MHz
Impedance	50 Ω
VSWR	<2.0
Gain	3 dBi
Polarization	Vertical
Radiation pattern	Omnidirectional
Maximum power	50 W
Lightning protection	DC grounded
MECHANICAL	
Mounting	Magnetic mount
Height	73 ±3 mm
Maximum diameter	31 mm
Connector	SMA straight male
Cable	RG174, 2 m
Waterproof rating	IP67
Color	Black

DIMENSIONS & VSWR MEASUREMENT



DRAWING DIMENSIONS	
Height	73 ±3 mm
Base diameter	Ø31 ±1 mm
Upper diameter	Ø6 ±1 mm
Cable length	2000 ±100 mm
SOURCE TEST MARKERS	
Marker 1	863 MHz: VSWR 1.4956
Marker 2	873 MHz: VSWR 1.5031
Sweep center / span	868 MHz / 200 MHz

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