

$\frac{1}{2}$ WAVE ANTENNA MAGNETIC MOUNT

ANT868-14-MAR-S2



Electrical features

Frequency Range	860 - 870 MHz
Operational Band	LoRa, Sigfox, ISM
Peak Gain (Isotropic antenna)	2 dBi
Polarization	Vertical
Pattern	Omnidirectional
Impedance	50 Ω
Max Input power	20 W

No hole installation

Omnidirectional coverage

Suitable to LPWAN IoT applications

Magnetic fixation

Mechanical features

Dimensions	Height: 88 mm Base height : 15 mm Base diameter : 35 mm
Operating temperatura	-30°C / +70°C
Material	High performance PA6/66 + TPE

Cable

Type	RG174
Diameter	2.8 mm
Length	2.3 mm
Termination	SMAM



ATIM Radiocommunications
Chemin des Guillets
38250 Villard de Lans
France

www.atim.com
info@atim.com

