

ANTENNA OMNIDIRECTIONAL LTE/5G 700-5800 MHz

T-AT510

MECHANICAL SPECIFICATIONS

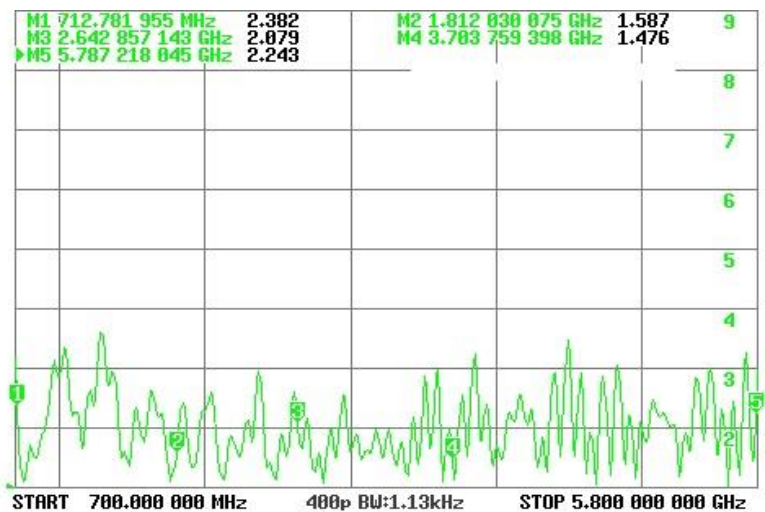
Material:

Base	Nickel plated brass
Bracket	Stainless steel
Cylindric mast	Fiberglass epoxy
Colour	White
Temperature	-35° / +80 C°
Dimension	420 x Ø 24 mm (only antenna)
Weight	250 g



TECHNICAL DATA

Frequency range	700 ÷ 960 MHz
	1700 ÷ 2700 MHz
	3500 ÷ 3800 MHz
	4900 ÷ 5800 MHz
Impedance	50 Ω
V.S.W.R. typical	See diagram
Beamwidth horizontal	H plane omnidirectional 360°
Polarization	Vertical
Emission	Omnidirectional
Gain (dBi)	
4	720 ÷ 960 MHz
6,5	1810 ÷ 2170 MHz
6,5	2400 ÷ 2700 MHz
7	3400 ÷ 3800 MHz
7	4900 ÷ 5800 MHz
Max Power	50 W
Connector	N female
Cable	At request



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