

# ANTENNA OMNIDIRECTIONAL LTE/5G 690-7125MHz

## T-AT509

### MECHANICAL SPECIFICATIONS

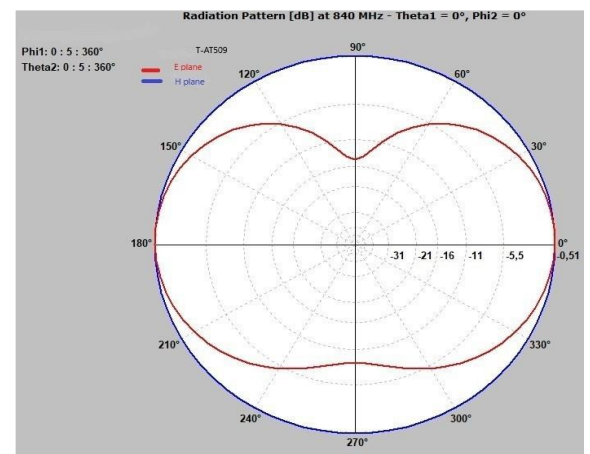
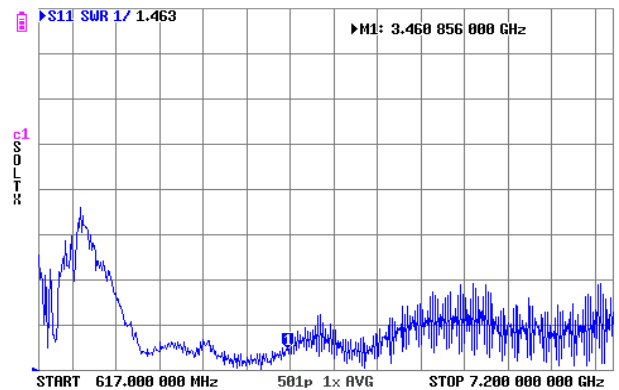
Material:

Base	Nickel plated brass
Bracket	Stainless steel
Cylindric mast	PVC
Colour	Black or white at request
Temperature	-40 / +80 C°
Dimension	200 x Ø 25 mm (only antenna)
Weight	340 g



### TECHNICAL DATA

Frequency range	690 ÷ 960 MHz
	1700 ÷ 2700 MHz
	2700 ÷ 7125 MHz
Impedance	50 Ω
V.S.W.R. typical	See diagram
Beamwidth horizontal	H plane omnidirectional 360°
Polarization	Vertical
Emission	Omnidirectional
Gain ( dBi )	
2.5	690 ÷ 960 MHz
4	1700 ÷ 2700 MHz
5	2700 ÷ 7125 MHz
Max Power	20 W
Cable	HF195
Cable lenght	5 Mt
Connector	SMA male



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