

MIMO 2xLTE

T-AT8801

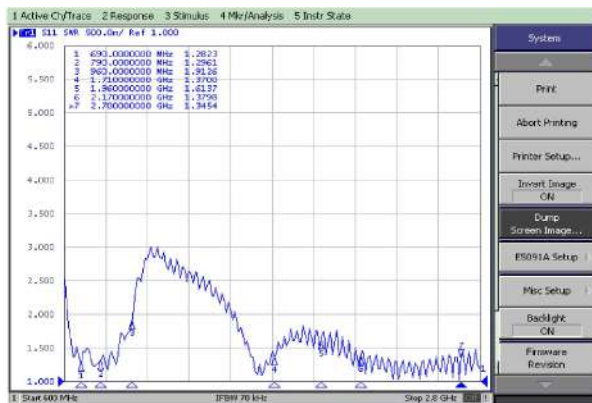
SPECIFICATIONS

Material	ABS Gray
Base	ABS Gray
Radome	ABS Gray
Screws and nuts	Stainless steel
Dimensions (mm)	162x142x45
Temperature (°C)	-40° - +80°
Mounting	On pale (From Ø20) or on wall



TECHNICAL DATA 2xLTE

Antenna type	Mimo antenna
Frequency range	AMPS/GSM 850 : 824 - 894MHz GSM 900 : 880 - 960MHz GSM 1800 : 1710 -1880 MHz GSM 1900: 1850 - 1990 MHz UMTS : 1920 - 2170 MHz LTE700 : 746 - 793 MHz LTE2700 : 2500 - 2690 MHz
Gain (dBi)	7.5 698-960 Mhz 7.5 1710-2170 Mhz 8 2300-2690 Mhz
Isolation (dB)	690-960 - >10 1710-2690 - >15
Impedance (Ohms)	50
Max power (W)	20
V.S.W.R.	Less than 2.2
Polarization	Vertical
Cable	As request
Connector	As request

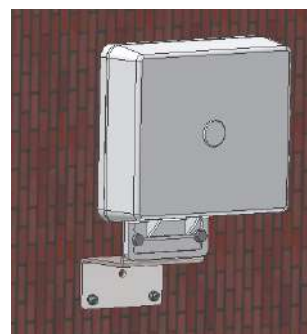


W.S.W.R. Measured with 3000mm cable

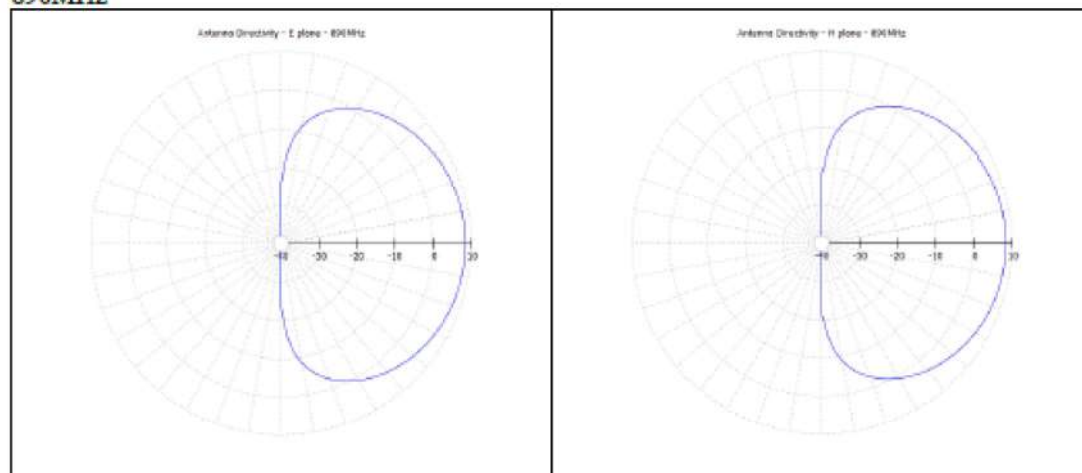
MOUNTING ON PALE (FROM Ø20)



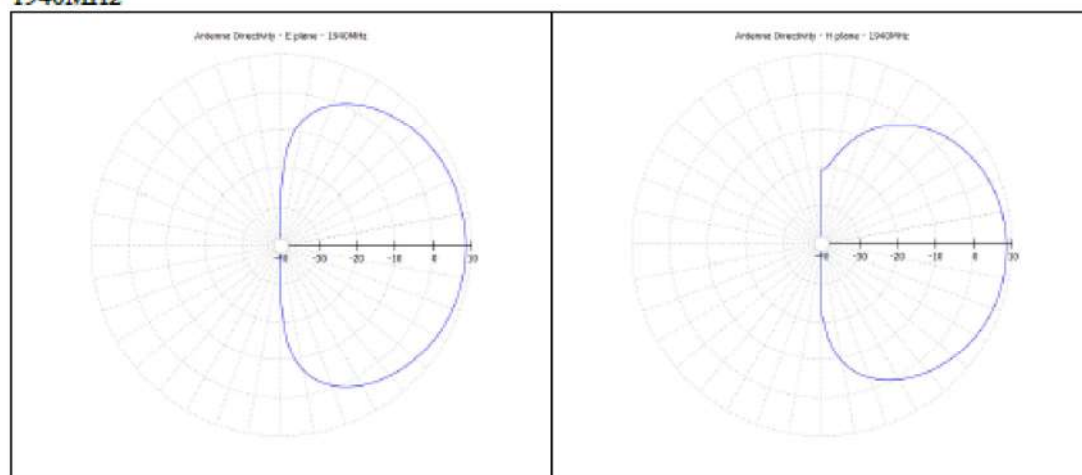
MOUNTING ON WALL



890MHz



1940MHz



2590MHz

