

## GSM-UMTS MAGNETIC ANTENNA

T-AT314

### SPECIFICATIONS

Material	Nylon 6
Colour	Black
Weight ( g )	65
Dimensions ( mm )	88 * Ø29
Temperature ( °C )	-40° - +80°



### TECHNICAL DATA TELEPHONE

Antenna type	1/4 l Mobile Antenna
Frequency range	
GSM EUROPA / USA	824 ÷ 960 MHz
DCS-PCS EUROPA / USA	1710 ÷ 1990 MHz
UMTS	1920 ÷ 1990 MHz (uplink tr.) 2110 ÷ 2170 MHz (downlink ric.) 1900 ÷ 1920 MHz (uplink tr.) 2010 ÷ 2025 MHz (downlink ric.)
Impedance ( Ohms )	50
Max power ( W )	20
V.S.W.R.	824 ÷ 960 less than 1.6 1710 ÷ 1990 less than 1.5 1900 ÷ 2170 less than 2.0
Polarization	Vertical
Emission	Omnidirectional
Rod section	2
Gain ( dBi )	2.14
Cable	RG 174 mm. 2500 whit SMAM.;
Connector	SMA m.

