

CMS-ANT-MAG2/2.5M

Magnetic pod antenna | 2.5 m cable | 2G, 3G, 4G



Communication

Communication Standards	E-GSM (2G), E-UTRA (3G), LTE (4G)
Frequencies	699 ... 960 MHz, 1710 ... 2690 Mhz
Antenna connector type	SMA male
Impedance	50 Ω
Maximum power	35 W
Max bending radius	25 mm
Gain	2.2 dBi
Radiation pattern / polarization	omnidirectiona
VSWR	< 2.6:1

General data

Operation	for indoor use only
-----------	---------------------

Housing and environmental conditions

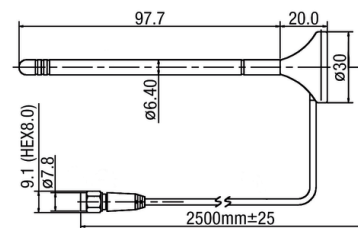
Storage temperature (no ice)	-40 ... 85 °C
Operation temperature	-40 ... 85 °C
Mounting	Magnetic pod
Housing material	PA
Dimensions	see fig. 1
Weight	50 g

Product references

Description	Type
Exterior antenna	CMS-ANT-MAG2/2.5M



fig. 1. Dimensions (mm)



Technical approvals, conformities

Standards RoHs: compliant