## MAGNETIC ANTENNA CELLULAR



The mobile antenna is designed for installation on a vehicle or on a metal surface. The magnetic attachment system is easy to remove. It does not require drilling, the cable being positioned on the side. It comes with its mounting system and with its 3m cable with SMA male connector.

## **CHARACTERISTICS**

|              | et et e  |
|--------------|--|
|              | Electrical                                     |
| Type         | Omnidirectional                                |
| Frequencies  | • 824-960 MHz for GSM 900                      |
|              | <ul> <li>1710-1880 MHz for GSM 1800</li> </ul> |
|              | <ul> <li>1920-2170 MHz for UMTS</li> </ul>     |
|              | <ul> <li>2400-2700 for WLAN and LTE</li> </ul> |
| Impedance    | 50Ω  |
| Polarization | Vertical                                       |
| VSWR         | <1,5 (except for                               |
|              | frequencies<890Mhz)                            |
| Gain         | Up to 5 dBi                                    |
| Power Max.   | 30 W   |
| Cable        | RG174 3 m                                      |
| Connector    | SMA-m  |
|              |  |

|                 | Mecanical     |
|-----------------|---------------|
| Material        | Thermoplastic |
| Wind max. speed | 200 km/h      |
| Dimension       | 300 x 31 mm   |
| Temperature     | -40°C à +85°C |
| Fixation        | Magnetic      |



