

## CTA 1809/2/DT/SM/T1

### Technical Data

#### Unique Features

GSM-Quad Band, Magnet/Desk Mount Antenna

#### Electrical Properties

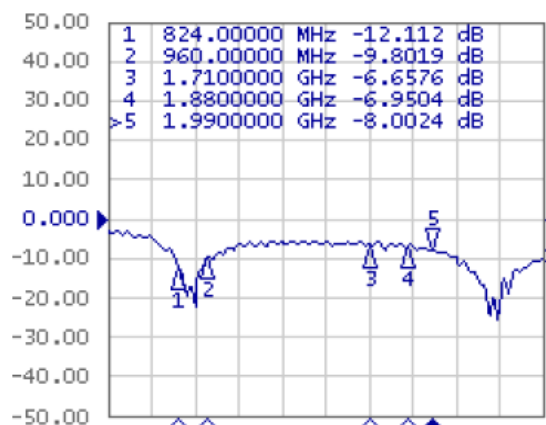
|                   |   |                               |
|-------------------|---|-------------------------------|
| Frequency Range   | : | 824-960 MHz and 1710-1990 MHz |
| Impedance         | : | 50 Ohms                       |
| VSWR              | : | 2.0 max at resonance          |
| Gain              | : | 2 dBi                         |
| Radiation         | : | omni                          |
| Polarization      | : | linear, vertical              |
| RF Power Handling | : | 2 W                           |

#### Mechanical Properties

|                    |   |               |
|--------------------|---|---------------|
| Standard Connector | : | SMA male      |
| Coax Length        | : | 2 m           |
| Size               | : | (46 x 176) mm |
| Antenna Cover      | : | ABS           |
| Colour             | : | black         |



#### RF Parameters



Specifications subject to change without any notice !

CompoTEK GmbH, Lindwurmstrasse 97A, 80337 München, Germany

Fon:+49 (0)89/5443230, Fax:+49 (0)89/535623

[info@compotek.de](mailto:info@compotek.de), [www.compotek.de](http://www.compotek.de)