

Planar Mobile Communications Antenna WLAN 2400 MHz

WLAN



- **Waterproof TÜV passed IP69K mounted**
- **Our products are RoHS-and REACH-conform**

Technical Data

FrequencyRange	2400 MHz
VSWR*	< 2.0 typ
Peak Gain*	+4 dBi typ.
Power max.	10 W

* Measured with 0.6m cable on 30x30cm ground plane

Mechanical Data

Dimensions: (ØxH)	approx. 76mm x 23mm
Mounting:	roof mounting (bracket for wall mounting on request)
Temperature Range	-40°C to +85°C (operating temperature)
Connection (Standard)	approx. 3m RG174 lowloss with WLAN/R-SMA(m) Other cable lengths and connectors on request

Instructions for mounting:

Mounting hole for all ROOFMOUNT antennas: Diameter 16.2 mm (+2 mm, -0 mm)
Housing 70 with plastic bottom PC: min. 4 Nm up to max. 6 Nm
Housing 98 with plastic bottom PS/ABS: min. 6 Nm up to max. 8 Nm

Radiation diagram (typ.)*

