

## Planar Navigation Antenna N60XPD

GPS passive

Desk Mount



- **Mountable without any tools, stick, connect, ready for use!**
- **No changes and modifications on the body**
- **Mounting by adhesive bonding on all surfaces possible (adhesive bonding antenna)**
- **Our products are RoHS- and REACH-conform**



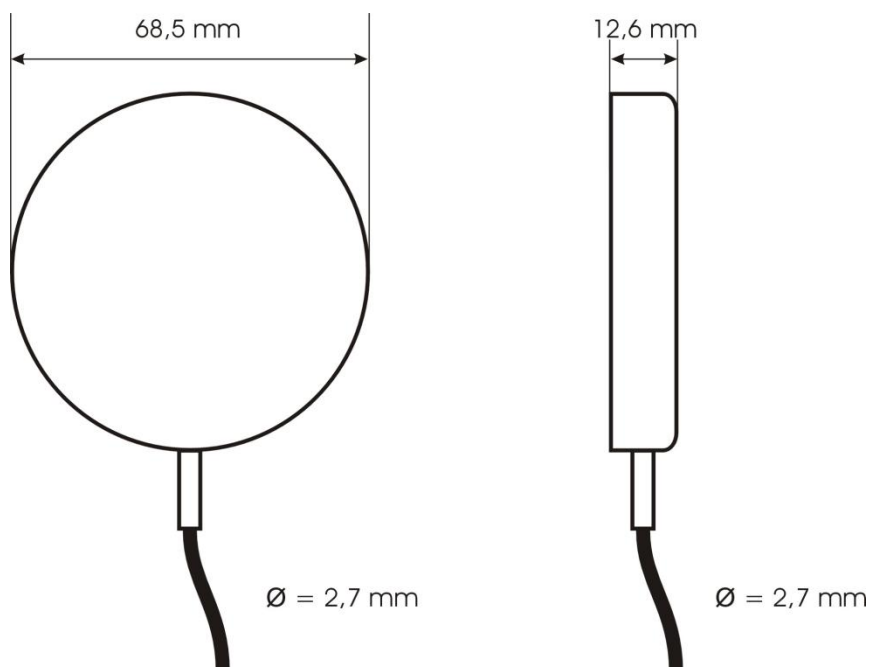
## Technical Data

### GPS

Frequency	1575.42 MHz
VSWR	1.5 typ.
Peak Gain	0 dBi typ.

## Mechanical Data

Dimensions (ØxH)	ca. 70 mm x 15 mm
Temperature Range	-40°C to +85°C (operating temperature)
Connection (Standard)	ca. 3m connecting cable RG174 with GPS/SMA(m) Other cablelengths and connectors see ordering example and connector list in Internet



### Accreditation

<input type="checkbox"/>	E-Code	<b>e 13 02 1510</b>	high gain (A)
<input type="checkbox"/>	E-Code	<b>e 13 02 1509</b>	low gain (L)
<input type="checkbox"/>	E-Code	<b>e 13 03 6371</b>	low current (V)

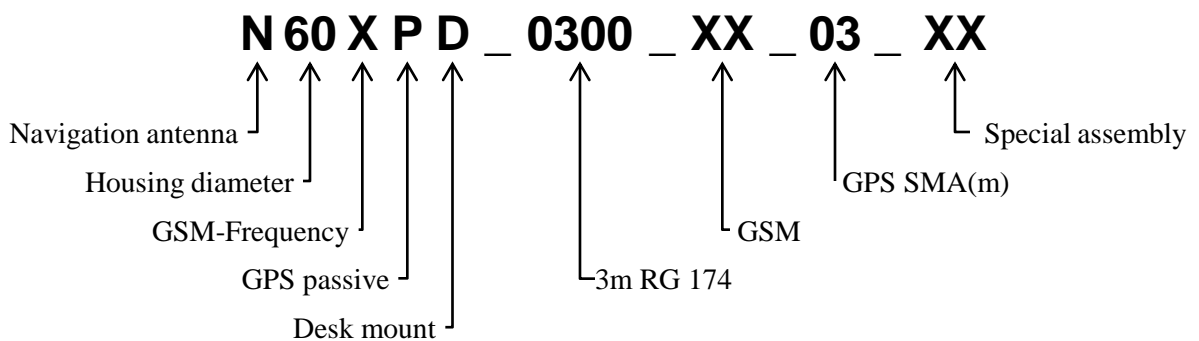
### Mounting Instructions

- To avoid mechanical stress the antenna should not be attached on doors or flaps.
- No extra ground planes are necessary for this antenna (ground plane inside).
- Mountable on all clean, smooth and stainless surfaces by adhesive bonding.
- Don't stick the antenna under +10°C to get an optimal adhesion of the sticker.
- Clean seating nonfat before sticking by using the delivered cleaning cloth
- First remove protection foil on one side of the sticker and stick it on the seating, avoid formation of bubbles.
- Now the other protection foil has to be removed from the sticker. Stick the antenna on with it's level side and advantage direction (cable pointing below) and apply sufficient pressure.

**Delivery includes:** Sticker; cleaning cloth with isopropanol

**Important:** Before sticking please test the adhesive bonding possibility of the material!

### Ordering example



### Warranty

The lawful warranty conditions apply.