

# 434

## GSM Antenna



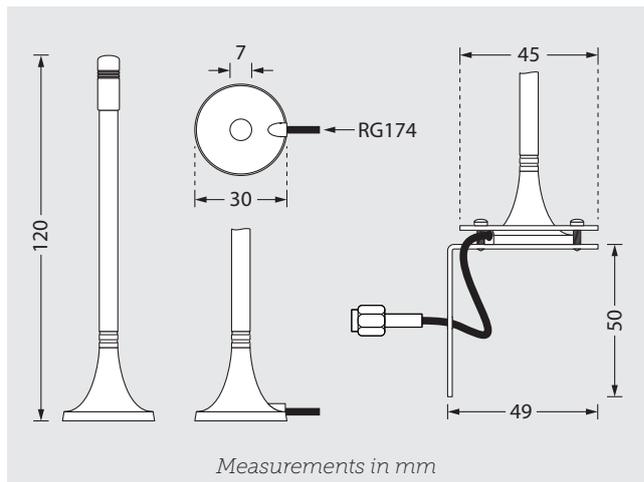
The Art.434 antenna can be used with any of the VIDEX range of GSM intercom modules:

- GSM4K PRO series (Art.4810).
- GSMVRK series (Art.150).
- Digital GSM (Art.4812, Art.4812R).
- Art.2270 GSM interface.

With its robust and compact design it can be mounted externally and can be used on a 2G, 3G or 4G network.

### RF & Electrical Specification

<b>Network Coverage</b>	2G, 3G and 4G networks
<b>Working Frequency</b>	GSM (900MHz), DCS (1800MHz)
<b>Gain</b>	3 ± 5 dBi (avg.)
<b>V.S.W.R.</b> (Voltage Standing Wave Ratio)	< 2.0
<b>Polarization</b>	Linear
<b>Impedance</b>	50 Ohms



### Data, Materials & Dimensions

<b>Cable</b>	RG174 coax cable
<b>Cable Length</b>	3m (approx.)
<b>Connector</b>	SMA male
<b>Materials</b>	Antenna Hat: ABS Antenna Body: ABS & PVC
<b>Colour</b>	Black
<b>Mounting</b>	External use, surface mount
<b>Dimensions (mm)</b>	120 (H) x 30 (base diameter)

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