

# 4GNOVA



ANTENNA FOR EXTENDED 4G COVERAGE  
IMPROVES THE LINK TO THE OPERATOR'S NETWORK



REF. 650101



## YOUR 4G DEVICES WILL WORK MORE EFFICIENTLY IN TERMS OF POWER AND CONSUMPTION

The emitter/receiver antenna for LTE/4G signals extends the antenna coverage in difficult areas or those with complex propagation. In the latter case, the devices will be able to get a better 4G coverage without emitting with higher power performance, saving battery and **preventing the user from an exposure to excessive radiation.**

### ✓ Highlights

- **More efficient** mobile 4G devices.
- Wide frequency range.
- Non invasive, **aesthetic design.**
- **Optimized response** in both up/down links.

### ✓ Product Range

REF.	DESCRIPTION	EAN 13
650101	4GNOVA ANT. (0,7..0,96/1,7..2,7GHz) G7dBi	8424450173336

# ANTENNA FOR EXTENDED 4G COVERAGE

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### ✓ Main Features

- High quality antenna, made from **highly resistant** materials.
- Made with printed circuits to prevent feature alterations and ensure **mechanical quality**.
- **Easy installation** in balconies and facades. **It does not require any maintenance.**
- No consumption.

### ✓ Technical features

Reference		650101	
Connectors		N female	
Frequency range	Mhz	698...960	1700...2700
Gain	dBi	7,5	7
Front-to-back ratio	dB	>18	>20
Impedance	$\Omega$	50	
Wind load	N	69,6 (@130Km/h) 95,7 (@150Km/h)	
Dimensions (Wid x Hei x Dep)	mm	420 x 315 x 75	
Protection Index	IP	53	
Weight	g	1.500	

### ✓ Typical Application

