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## Panel antenna (LTE700, 2nd Digital Dividend)

### 4 dipoles

The stacked dipole panel antenna is a structure containing an even number of dipoles (4 in this case), separated in such a way that their effects multiply, which produces a medium-gain exceptional bandwidth antenna. The flat reflector is equipped with 12 elements. It is therefore an antenna designed for scenarios where the UHF signal comes from different directions.

Ref.108320

Art.Nr

EAN13

8424450184332

### Discover

- Built with aluminium (corrosion resistant ) for a long service life, and in ABS plastic for high weather resistance
- The mast-mounting system utilizes Zamak to provide sturdiness and stability in adverse weather conditions
- Designed and manufactured in Europe, our products undergo the most stringent quality controls
- The connection box includes a balun for impedance matching

## Technical specifications

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<b>Bands</b>			UHF	
<b>Frequency range</b>	MHz		470 ... 698	
<b>Channels</b>			21 ... 48	
<b>Gain</b>	dBi		13	
<b>F/B ratio</b>	dB		> 20	
<b>Wind load (@130Km/h)</b>	N		139	
<b>Wind load (@150Km/h)</b>	N		191.5	
<b>Mast diameter</b>	mm		20 ... 50	