

DUAL-LTE

5G MIMO LTE 3.4-3.8 GHz outdoor panel antenna, 16 dBi

Frequency range 3.4-3.8 GHz	Antenna gain 16 dBi	RF connectors 2 x N female
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Product overview

The DUAL-LTE is an outdoor panel antenna for 5G (NR) installations operating in the 3.4-3.8 GHz range. Its MIMO design uses two N female connectors, while the directional panel format provides 16 dBi gain. The antenna is intended for pole mounting and is specified for outdoor use. The stated beamwidth is 37° vertical and 35° horizontal.

Technical specifications

Manufacturer part number	DUAL-LTE
EAN / GTIN	0708747437591
Mobile network generation	5G (NR)
Antenna design	Panel
Frequency range	3.4-3.8 GHz
Antenna gain	16 dBi
Beamwidth	37° vertical; 35° horizontal
VSWR	< 1.5
Impedance	50 ohm
RF connectors	2 x N female
Application environment	Outdoor
Mounting method	Pole mount
Dimensions	320 x 170 x 50 mm
Weight	0.6 kg
Operating temperature	-30 °C to +75 °C
Rated wind velocity	200 km/h

Scope note: This document was compiled from publicly available product information matching MPN DUAL-LTE and EAN 0708747437591. Only confirmed product parameters are included. No claims are made regarding IP rating, polarization, maximum input power, cable type, housing material, certification, or package contents.