

LTE Antenna Outdoor 800MHz Directional 14dBi



Introduction

The outdoor LTE antenna is designed for LTE800 (800MHz). With the gain of 14dBi, the antenna is used to get stable connections to far base stations (eNodeB) and to increase signal strength and quality. The antenna is excellent suitable for applications where stable and highly reliable LTE connections are mandatory.

Specification

Frequency: 791MHz - 862MHz

Characteristics: Directional

Horizontal: 35°

o Vertical: 32°

Gain: 14dBi

Impedance: 500hmMax. Power: 50Watt

Connector: 2 x N Connector -

female

Environment: outdoor

Operation Temp: -30°C - 75°C

Storage Temp: -30°C - 75°C

Wind Load: 16.5 N

Dimensions: 47x25x3 cm

Weight: 900g

Colour: white

Specification may change without prior notice. Please refer to www.arcutronix.com for latest data-sheets.

For more information please contact arcutronix GmbH or visit us at www.arcutronix.com.

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