

# Antenna-Wall-2L

## Wall mounted MIMO LTE antenna



The Antenna-Wall-2L is an omnidirectional antenna for signal enhancement 4G / 3G and 2G networks. Incorporating two separately fed ultra-wideband elements in a single housing, the antenna is equipped to provide client-side MiMo. The antenna can be mounted on windows, walls or poles and is suitable for a temperature range from -40°C to +70°C. With protection level IP65, fire safety standards EN 13823 and UL 94-V0, the antenna can be used indoor and outdoor as well. The included 5m cables allow a flexible assembly.

### Features

- MIMO LTE
- UMTS
- GSM

### Frequencies

- 790 – 960 MHz
- 1710 – 2170 MHz
- 2300 – 2400 MHz
- 2500 – 2700 MHz

## Specifications

Supported Technologies	GSM UMTS MIMO LTE
Cellular	Frequencies: 790 - 960 MHz / 1710 - 2170 MHz / 2300 - 2400 MHz / 2500 - 2700 MHz Gain: 2.5 dBi VSWR: <2.5 Impedance: 50 Ohm Radiation: Omnidirectional; Vertical and horizontal polarization
Certifications	EN13823, UL 94-V0
Protection level	IP65
Temperature range	-20 to +70 °C
Environment	Indoor & outdoor
Color	RAL9001 cream/grey
Dimensions	234 x 134 x 84 mm
Mounting	Window, wall or pole mountable
Connectors	2 x SMA male
Cables	HDF 195; 2 x 5 m
Order number	Antenna-Wall-2L