

# QuOmni 1721 MIMO 2x2

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**QuOmni 1721 MIMO 2x2** is an antenna operating in the **1.7-2.17 GHz** frequency band, providing efficient signal transmission for wireless systems in LTE/5G networks. With a **9 dBi gain**, it helps extend coverage and improve connection quality. It also includes **Passive GPS antenna**.

The **360°/10° beamwidth** ensures wide horizontal coverage while limiting vertical signal dispersion. **X polarization** allows operation in modern radio systems using cross-polarized signals. The antenna is made of high-grade materials, making it compact and extremely durable, and is equipped with **two built-in N-type connectors**.



OUTDOOR ANTENNA WORKS IN ANY WEATHER CONDITIONS, **IP67**



FREQUENCY BAND: **1700 - 2170 MHz**



HIGH GAIN: **9 DBI**



MADE IN **EUROPE**



## ANTENNA SPECIFICATION

<b>FREQUENCY</b>	1700 - 2170 MHz
<b>GAIN</b>	9.5 dBi
<b>VSWR</b>	< 1.80, max <2.00
<b>BEAMWIDTH</b>	360°/10°
<b>POLARIZATION</b>	X
<b>IMPEDANCE</b>	50 $\Omega$

## MECHANICAL SPECIFICATION

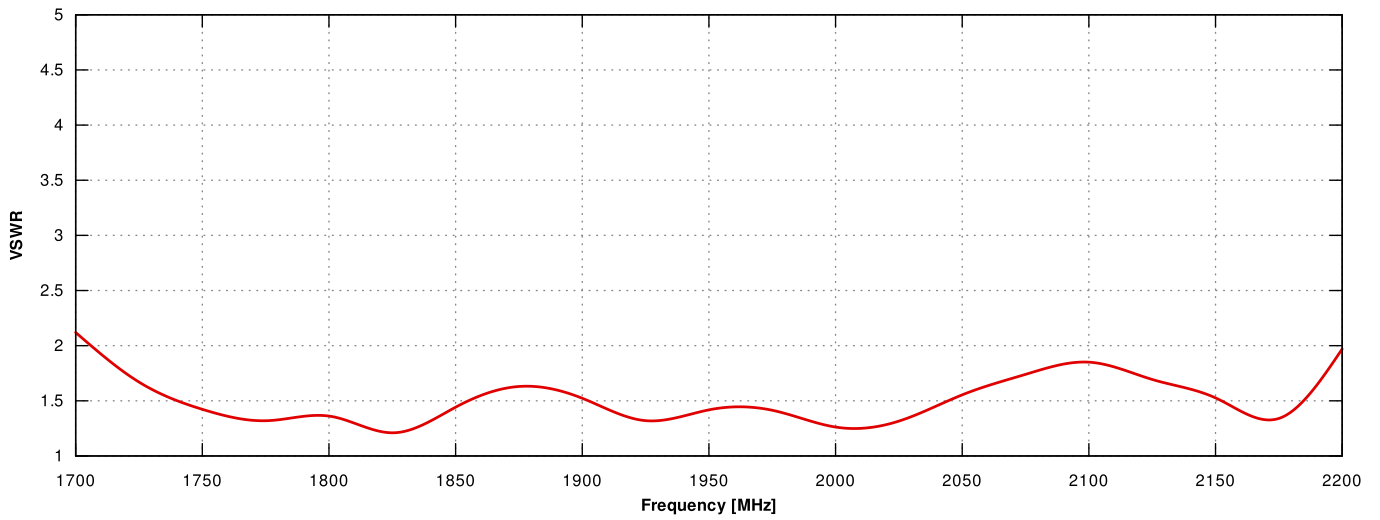
<b>MATERIAL</b>	ABS, aluminum, PTFE, Fiberglass
<b>INGRESS PROTECTION</b>	IP67
<b>CONNECTOR TYPE</b>	2x N female
<b>DIMENSIONS</b>	200 x 200 x 506 mm
<b>OPERATING TEMPERATURE</b>	From -40°C to 75°C From -40°F to 167°F

## COMPATIBLE ROUTERS

VARIANT: A01721M2 \_\_\_\_\_

# PLOTS

## VSWR



## Gain

