

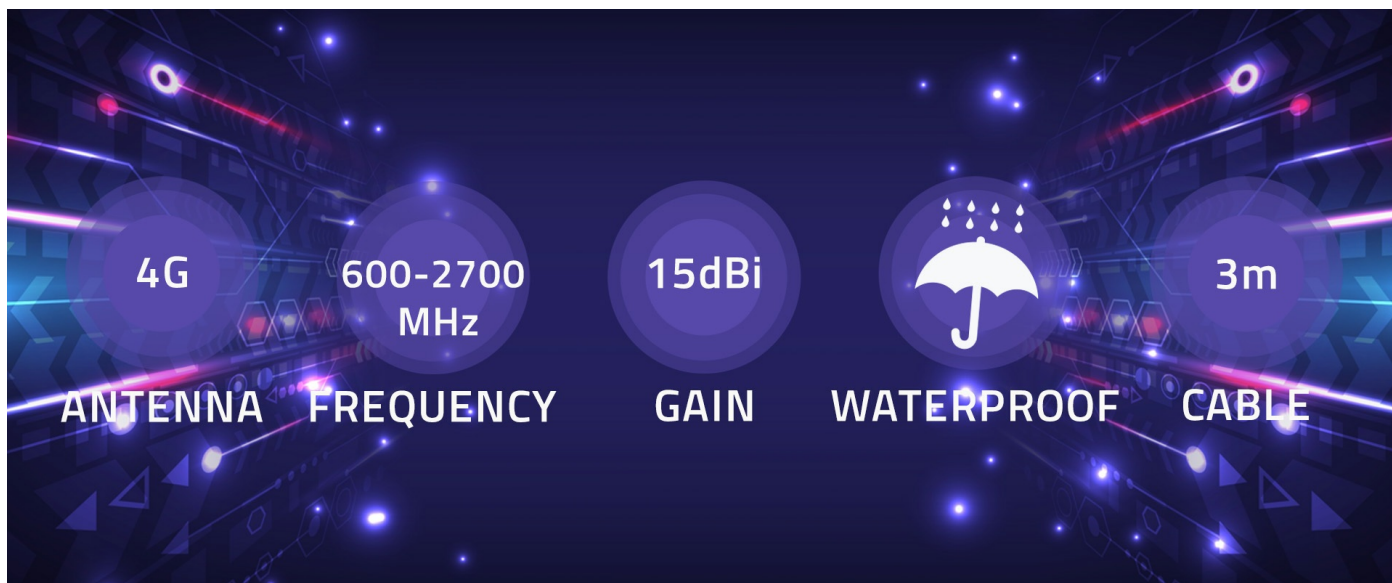


Qoltec 4G LTE antenna | 15dBi | omnidirectional | external | SMA | fibreglass

Product code: 57060

Omnidirectional LTE antenna with 15 dBi gain, operating in the 600-2700 MHz band, omnidirectional design ensures stable signal reception from all directions. Equipped with an SMA connector and a 3 m cable, it is ideal for outdoor installations requiring signal quality improvement. Weatherproof. Compatible with routers, USB modems and IoT devices.

STABLE MOBILE INTERNET IN ALL CONDITIONS



Frequency Range 600-2700 MHz

The 4G LTE omnidirectional antenna with 15 dBi gain is designed to improve the quality and stability of your mobile network signal. Thanks to its omnidirectional (360°) design, the antenna receives signals from all directions, making it ideal for locations where the base station is not visible or the signal reflection direction changes. The wide operating range of 600-2700MHz covers the most important LTE bands used in Poland and Europe, including B28, B20, B3, B1 and B7, ensuring high compatibility with stationary and industrial routers as well as IoT devices.

EXCELLENT PERFORMANCE AND WEATHER RESISTANCE



High Gain 15dBi, Strong Signal

The 4G LTE antenna was designed to improve the quality of your internet connection at home, in the office, and in any other room with internet access. It increases transmission stability, improves data download and upload speeds, and has a positive effect on overall Internet performance. **IP67 rating**, combined with resistance to various weather conditions, can ensure connection stability even in difficult weather conditions.

Our solution offers:

- **4G LTE support** – transmission speeds of up to 600 Mbps,
- **a wide frequency range of 600-2700 MHz**,
- **fibre glass housing** characterised by high durability, resistance to UV, frost and rain, making the antenna ideal for long-term outdoor installation,
- **professional SMA connector** – guarantees low signal loss and a secure, weather-resistant connection to the antenna cable,
- **modern design** – thanks to the use of high-quality materials and attention to detail,
- **3-metre cable**, allowing for convenient installation of the antenna,

CONFIDENCE CONFIRMED BY A WARRANTY



The product is covered by a 24-month warranty.

Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. The 4G LTE antenna we offer is covered by a **24-month warranty** valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type antenna	Omnidirectional
Power	100W
Antenna gain	15 dBi
Working frequency	600-2700 MHz
Impedance	50
Polarization	Vertical
Antenna connector	SMA
VSWR	2
IP rating	IP 67
Additional information	Before purchasing, it is recommended to check the compatibility of the antenna with the network and frequency band used by your service provider.
OTHER PARAMETERS	
Colour	Black
Material	Fiberglass
Cable length	3m RG58/U
Working temperature	-40°C +85°C
Dimensions (D/L x W x H)	22 x 22 x 300 mm
Package contents	1 x Omnidirectional 4G LTE antenna 1 x Set of screws 1 x U-type bracket
Package depth / length [mm]	23
Package width [mm]	40
Package height [mm]	303
Net weight [kg]	0.218
Gross weight [kg]	0.222
Warranty	24 months
EAN code	5901878570600