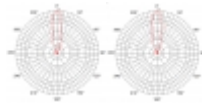


GentleBOX JC-217



diagrams



Model variant:

- [GentleBOX JR-200 for parabolic antenna »](#)
- [GentleBOX JE-200 for independent usage »](#)

Usage:

- **GentleBOX JC-217** contains integrated 5 GHz antenna with **binomial distribution of amplitude for optimal side lobe suppression**
- **GentleBOX JC-217** is optimal solution for clients in range 5 GHz
- **GentleBOX** is inclusive and ideal outdoor box for AP, RouterBOARD and other electronics
- With **GentleBOX** you can forget measuring and drilling! Everything is prepared
- With **GentleBOX** you can forget seeking for cable bush and assembling material! Everything is enclosed. You will require 1 flat and 2 (PH1 and PH2) cross-shaped screwdrivers and spanner "10"
- In **GentleBOX** welds and holes are prepared for easy installation of RouterBOARD or other electronics including screws and plastic piers
- outdoor and indoor usage
- link point-point

Technical parameters

Frequency range	5,1 - 5,9 GHz
Gain	17,2 dBi \pm 0,5
VSWR	\leq 1,9
Sidelobe level suppression	\geq 17 dB
Front to back ratio	\geq 30 dB
Beamwidth_{-3 dB}	20°
Connector on cable	R-SMA or UF-L according to version
Outer size	203 x 203 x 65 mm
Inner size	186 x 186 x 53 mm
Polarization	horizontal or vertical according to position of cover
Material	UV steady plastic ABS, Polyamide
Installation for mast	\varnothing 19 - 54 mm

Antenna cable is finished by connector according to version:

GentleBOX JC-217 UF - connector UF-L

GentleBOX JC-217 RS - connector R-SMA

Accessories part of packing

- Lose-free bayonet locks for easy closure
- Special holder for mast \varnothing 19 - 54 mm
- Cable bush for cable \varnothing 4 - 10 mm, extra blue quality - 1 pcs
- Screws for attachment of electronics + plastic piers

More foto

