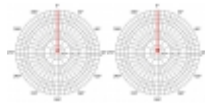


# Dual-polarized parabolic antenna JRC-24 DuplEX



Diagrams



[Mounting instruction](#)

Variations:

- **JRC-24 DuplEX**
- [JRC-24](#)
- [JRC-24 EXTREM](#)

Usage:

- dual-polarized antenna, horizontal and vertical polarization
- **the highest isolation! 53 dB**
- only **1 antenna instead 2 save money** for mast!
- extra high front to back ratio
- metallic collar assures increased isolation between antenna on mast = lower interference between links
- direction links for medium distance, also short in difficult conditions
- setting elevation (of gradient) and azimuth has independent adjustment
- VSWR and isolation are measured during the manufacture of **every piece**
- outdoor usage
- you can count attainable distance from [section of calculation](#)
- **radom** (plastic parabola cover) **for each antenna free!**

Technical parameters

<b>Frequency range</b>	5,45 - 5,9 GHz
<b>Gain</b>	23,6 ±0,6dBi
<b>VSWR</b>	≤ 1,5
<b>Isolation between connectors</b>	<b>53dB</b> (≥50dB)
<b>Front to back ratio</b>	≥ 38 dB
<b>Beamwidth<sub>-3 dB</sub></b>	9°
<b>Connector</b>	N - Female
<b>Polarization</b>	linear, horizontal and vertical
<b>Parabola</b>	∅ 38 cm
<b>Cover</b>	aluminium alloy with baking colour UV steady plastic ABS

The radiator is internally treated by high frequency technology "**Hydrophobic coating**" which increases resistance against humidity.

Facilities for application:

- duplex direction link
- 2 independent links
- **we prepare more application informations**

Packing

- 2 pcs in carton
- Size and EAN codes [more](#)

More foto

