



## 800–1300 MHz 9.5 DBI LOG-PERIODIC ANTENNA LPA-9.5



Log-periodic antenna LPA-9.5 with 9.5 dBi gain operates in the 800–1300 MHz range. Built from aluminum alloy with robust mounting, it ensures stable performance for telecom professionals and TV systems.

Electrical Parameters:	
Frequency Range	800 – 1300 MHz
Polarization	Linear
Beamwidth	95°
Gain	≥ 9.5 dBi
VSWR (max)	1.5
Sidelobe Level	-12 dB
Impedance	50 Ohm
Max Input Power (short-term)	150 W
Max Input Power (continuous)	100 W
Connector Type	N-type male
Mechanical Parameters:	

<b>Mounting</b>	Pipe mount (up to Ø50 mm)
<b>Dimensions (L×W×H)</b>	950×430×95 mm
<b>Weight</b>	≤ 2 kg
<b>Environmental:</b>	
<b>Operating Temperature</b>	-30°C to +50°C
<b>Storage Temperature</b>	-40°C to +60°C

*Taking into consideration that we (ROKS PrJSC) are developer and system integrator, also do not stop on our technical growth and improvement, know that the view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters listed on each device webpage.*

**Note!** All details the customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each of our customers has a 1.5 year warranty and 7 year aftersales support for the whole range of our products.