



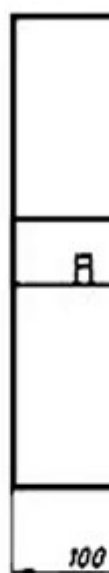
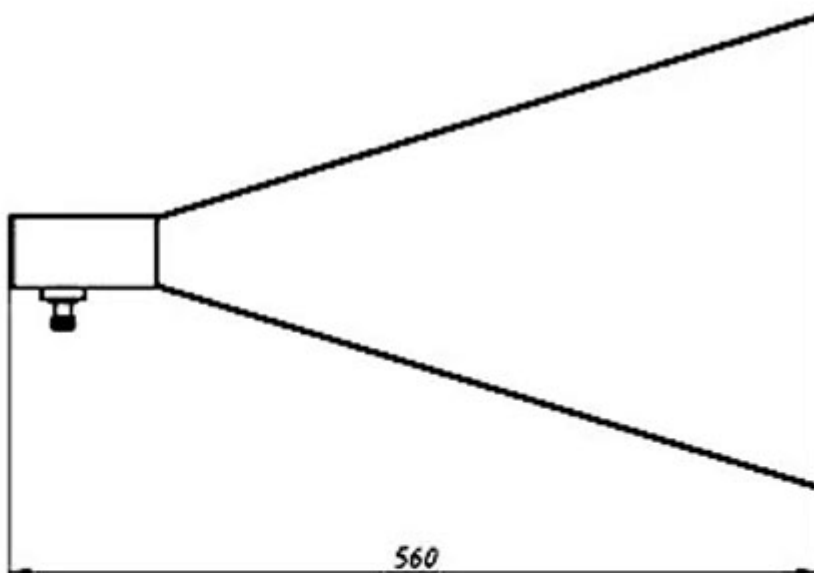
HORN SECTOR ANTENNA FOR 2.4 GHZ WI-FI



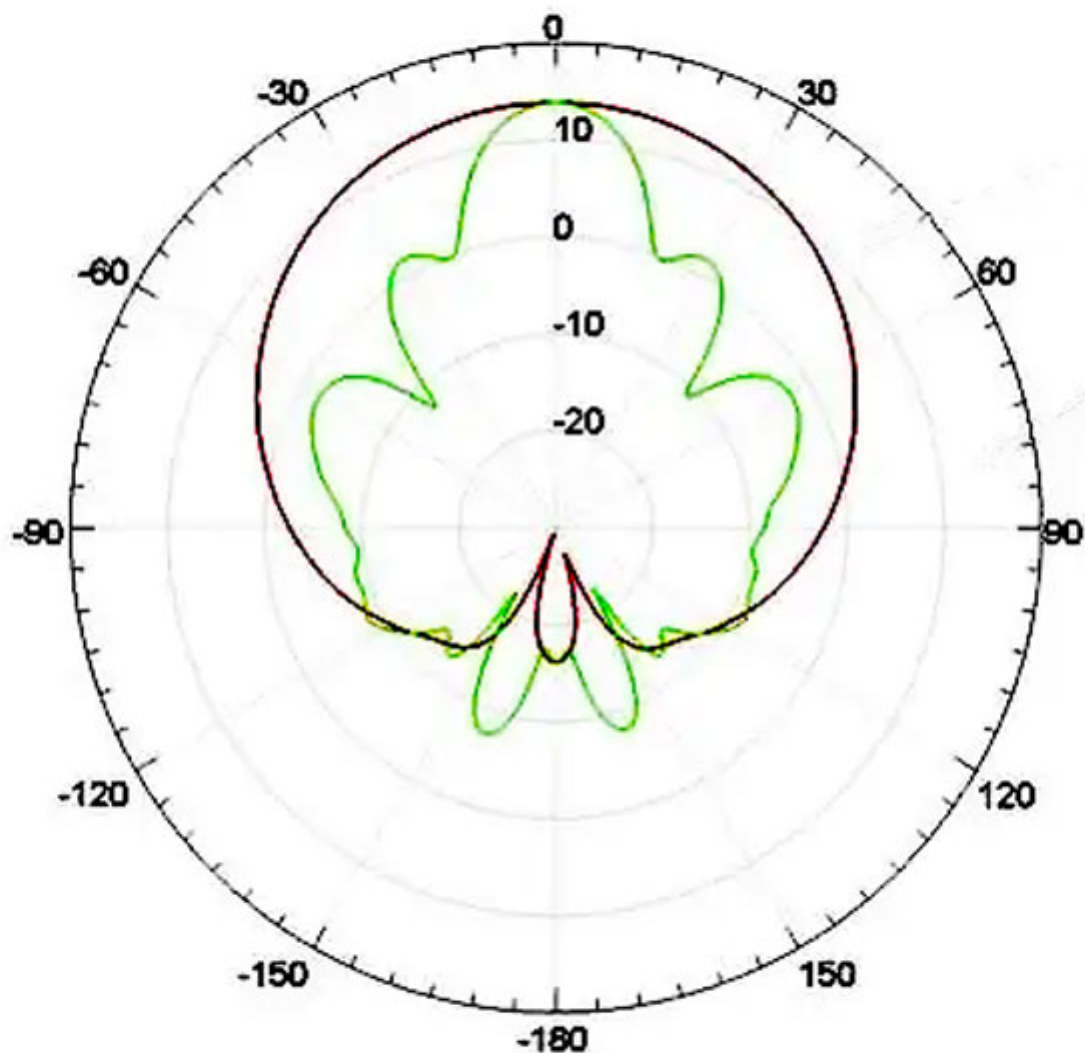
Explore our high-gain 2.4 GHz HORN WI-FI sector antenna designed for reliable long-range S-band signal transmission. Built from aluminum alloy, this rectangular waveguide antenna provides excellent directional performance, minimal sidelobes, and superb matching with 50 Ohm coaxial feedlines. Ideal for professional telecommunications, Wi-Fi networking, or IPTV setups. Get expert support and a 1.5-year warranty today. Order now or consult with our team for tailored deployment solutions.

Main Parameters:	
Frequency Range	2300-2600 MHz
Gain (minimum)	14.0 dBi
Beamwidth in E-plane (3 dB)	≤ 20°
Beamwidth in H-plane (3 dB)	≤ 70°
VSWR (max)	1.35
Connector Type	N-female (coaxial)
Waveguide Dimensions	96 x 46 mm (rectangular)
Antenna Dimensions (W x H x D)	100 x 330 x 560 mm
Weight (max)	2.0 kg
Additional Info:	

Antenna Type	Outdoor
Category	Active
Condition	New



Antenna Dimensions



Antenna Radiation Pattern

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.