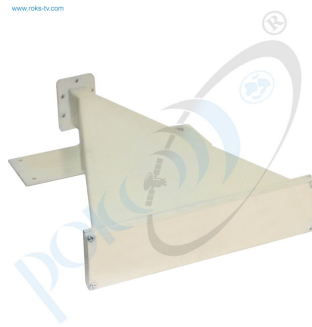




## Ssa-cv60 v1



SSA-CV60 v1 - Short Sector Antenna C-band V-pol 60 degree. Features: light weight, compact size, high gain. Beam (H): 60 deg; Beam (V): 20 deg; Frequency range: 3.94 - 5.99 GHz; Gain: 10 dB.

Short Sector Antenna C-band with the angle of antenna aperture in the vertical plane 60 degree and a wide frequency range (3.94 - 5.99 GHz).

**Purposes:** transmitting and receiving signals in C-band, as a part of central broadcasting station or repeater, interactive microwave system or video surveillance system.

Parameter	Value
Frequency range, GHz	3.94 - 5.99
Gain, dBi	10
VSWR	2.1
Polarization	vertical
Cross-polarization isolation, dB	23
HPBW:	
@horizontal	60°
@vertical	20°
Side-lobe level relative to the main beam, dB	
Gain range in aperture, dB	±1
Temperature range, °C	-50 to +80
Humidity	100% where 25°C
Size, mm	306x86x420
Weight, kg	3.2
Directional diagram tuning, deg:	
Elevation angle	±30
Azimuth	±360
Mounting	Installation on the pipe diameter up to 45 mm
Input power, W	20
Body	Dust/moisture proof

*know that 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 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 our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.*