HSA-KU40



High-Performance cylindrical horn 8-12 GHz Antenna for Reliable Communication and Efficient Signal Transmission. ROKS 8-12 GHz antenna is engineered to meet the demands of professional communication systems and is versatile enough for a variety of applications.

SSA-KuV180 is Ku-band short sector antenna which has radiation pattern of 180 degrees in horizontal plane and wide frequency range of 10700 – 14400 MHz.

Key features:

- Reliable design
- Light weight
- Compact size
- High gain

Main functions:

- Transmit and receive Ku-band signals
- Applied as a part of broadcasting station, repeater, interactive microwave or video surveillance systems

SSA-KuV180 radiation pattern - developed by UMT LLC

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Parameter	Value
Frequency range, GHz	8-12
Gain, dB	12.5

KSHN, maximum	2
Polarization	Linear (vertical, horizontal or inclined)
Radiation pattern	
– by elevation angle	>40°
– by azimuth	>40°
Connection input / output	SMA-type
Operating temperature, °C	-20…+50
Humidity	100% 20°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 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.*