

BOA-KU09



BOA-Ku09 is omni antenna of "Barrel" type

It is designed for Ku-band (or for C-band – optional) with 360° radiation pattern and linear polarization

Frequency range of 10-14 GHz

Beam (H): 360°; Beam (V): 4°

Gain: 16 dB

Parameter	Value
Frequency range, GHz	10-14
Gain, dB	16.0
VSWR	1.5
Polarization	Linear
HPBW (vertical), deg	4°
Input power, kW	1

Waveguide	WR-75 or C-120
Temperature range, °C	-40 to +80
Humidity	100%
Dimensions (diameter), mm	1040
Weight, kg, max	14,5
Allowable wind speed, mps	40
Casing material	Radio transparent plastic
Mount	Mounting on a horizontal surface

Taking into consideration that we (UMT LLC) 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.*