



**OMNI ANTENNA 1515-1680 MHZ, 3.4 DB, LHCP CIRCULAR POLARIZATION,
1xN-TYPE, 50 OHM, MODEL RSWA-LMSS-3.5LH360**

OMNI Antenna RSWA-LMSS-3.5LH360 is a 1515-1680 MHz LHCP circularly polarized omni antenna with 3.4 dB gain, 360° coverage, and N-Type 50 Ohm design for L-band MSS monitoring use.

Parameter	Value
Antenna type	Eight-element antenna array with a matching module
Frequency range	1515–1680 MHz
Polarization	LHCP
Connector	N-Type
Nominal impedance	50 Ohm
Gain	3.4 dB typ
VSWR	≤ 1.65 typ

Horizontal Beamwidth	360°
Vertical Beamwidth	35°
Dimensions	Ø135 × 335 mm
Weight	6.9 kg
Operating temperature	−40°C to +50°C
Storage temperature	−60°C to +80°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.