

RAD-ISM-900-ANT-YAGI-6.5-50-AS - Antenna



2867830

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Panel antenna with surge protection, adapter cable MCX->N and assembly material, IP65 protection, gain 8.5 dBi, cable length 15.2 m, connection N (female)



Your advantages

- Point-to-point configurations with line of sight
- Stationary applications
- Longer ranges than omnidirectional antennas

Commercial data

Item number	2867830
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DNC6A3
GTIN	4017918976682
Weight per piece (including packing)	444.44 g
Weight per piece (excluding packing)	444.44 g
Customs tariff number	85177019
Country of origin	US

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Technical data

Product properties

Product type	Antenna
Gain	8.5 dBi
Vertical beamwidth	62 °
Horizontal beamwidth	100 °

Electrical properties

Frequency band	900 MHz
Frequency range	900 MHz
Impedance	50 Ω

Connection data

Connection technology

Connection method	N (female) with cable (15 m)
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Dimensions

Width	6 cm
Height	17 cm

Cable/line

Connecting cable	yes
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C
Wind velocity	15.4321 km/h

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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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