

Antenna - RAD-ISM-900-ANT-YAGI-6.5-N - 2867814

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Panel antenna, IP65 protection, gain 8.5 dBi, cable length 0.6 m, connection N (female)



Product Features

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

Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	1300.0 GRM
Custom tariff number	85177019
Country of origin	United States

Technical data

Dimensions

Width	60.5 mm
Height	172 mm
Length	304.8 mm
Fixed cable length	0.60 m

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C

General

Frequency range	900 MHz
	868 MHz ... 960 MHz
Horizontal beamwidth	100 °
Vertical beamwidth	62 °
Impedance	50 Ω

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Technical data

General

Gain	8.5 dBi
Wind velocity	200 km/h
Connection method	N (female) with cable (0.6 m)

Classifications

eCl@ss

eCl@ss 4.0	27250312
eCl@ss 4.1	27250312
eCl@ss 5.0	19070102
eCl@ss 5.1	19070102
eCl@ss 6.0	19070102
eCl@ss 7.0	19070102

ETIM

ETIM 2.0	EC000416
ETIM 3.0	EC001698
ETIM 4.0	EC001698
ETIM 5.0	EC001698

UNSPSC

UNSPSC 6.01	43171611
UNSPSC 7.0901	43221706
UNSPSC 11	43171611
UNSPSC 12.01	43221706
UNSPSC 13.2	43221706