


## Antenna - RAD-ANT-GSM/UMTS-QB-YAGI-8 - 2901561

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Directional antenna, outdoor installation, gain 8 dBi, connection N (female)

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 907491
GTIN	4046356907491
Weight per Piece (excluding packing)	1,100.000 g
Custom tariff number	85177000
Country of origin	China

### Technical data

#### Note

Trade restriction	The products are offered exclusively for export outside the EU and the European Economic Area.
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#### Dimensions

Width	211 mm
Height	66 mm
Length	292 mm

#### Ambient conditions

Ambient temperature (operation)	0 °C ... 70 °C
Ambient temperature (storage/transport)	0 °C ... 70 °C

#### General

With connecting cable	yes
Frequency range	900 MHz
	2100 MHz
	800 MHz

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## Technical data

### General

	1800 MHz
	1900 MHz
	850 MHz
	800 MHz ... 2500 MHz
Horizontal beamwidth	90 °
Vertical beamwidth	65 °
Impedance	50 Ω
Gain	8 dBi
Connection method	N (female)

## Classifications

### eCl@ss

eCl@ss 10.0.1	19070105
eCl@ss 11.0	19070105
eCl@ss 5.0	27242700
eCl@ss 5.1	27242700
eCl@ss 6.0	27242200
eCl@ss 7.0	19070105
eCl@ss 9.0	19070105

### ETIM

ETIM 3.0	EC001423
ETIM 4.0	EC000416
ETIM 6.0	EC001698
ETIM 7.0	EC001698

### UNSPSC

UNSPSC 13.2	43221715
UNSPSC 18.0	43221715
UNSPSC 19.0	43221715
UNSPSC 20.0	43221715
UNSPSC 21.0	43221715