

## 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
Weight per Piece (excluding packing)	1100.0 g
Custom tariff number	85177011
Country of origin	China

### Technical data

#### 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
	1800 MHz
	1900 MHz
	850 MHz
	800 MHz ... 2500 MHz
Horizontal beamwidth	90 °
Vertical beamwidth	65 °

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### Technical data

#### General

Impedance	50 $\Omega$
Gain	8 dBi
Connection method	N (female)

### Classifications

#### eCl@ss

eCl@ss 5.1	27242208
eCl@ss 6.0	27242208
eCl@ss 8.0	19070105
eCl@ss 9.0	19070105

#### ETIM

ETIM 3.0	EC001423
ETIM 4.0	EC000416
ETIM 5.0	EC001698