

ANT4000

WIRELESS / WIFI ANTENNA



A wide range of wireless and other antennae are available from Sensata, including ATEX rated antennae for hazardous areas.

The ANT4000 is typically used when an outdoor antenna with a reasonable gain and good omni-directional properties is required.

The antenna is protected to IP67 and comes with a pole or wall-mounting bracket.

It has a normal 50 ohm impedance and a VSWR rating of <2.0.

For a full listing of devices available or technical assistance in choosing a suitable antenna please contact Sensata.

Features

- 6dBi 2.4GHz outdoor antenna
- High gain small size, IP67
- N-Type female connector
- 20W maximum power
- For higher gain call Sensata

SPECIFICATIONS

Technical

Type	Co-linear Dipole Array
Frequency Range	2300 - 2500 MHz
Impedance	50Ω Nominal
Gain	6 dBi (+/- 0.5 dBi)
Max Power	20 Watts (CW) at 50°C
Ingress Protection	IP67
Polarization	Linear Vertical
VSWR	1.5:1 max
Connector	N type female
Operating Temp	-40°C to +85°C

DIMENSIONS

All dimensions are in millimeters.

Length: 325mm

Weight: 350g

Mounting Mast: Between 35-54mm diameter



ORDERING OPTIONS

Example : ANT4000

Part Number: ANT4000

Impedance: 50 ohm

Gain: 6dBi

Made in the UK

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