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TAGS: Cellular and IoT, Omni-Directional Antennas, LTE - 4G, GSM - 2G, UMTS - 3G, 5G NR - 5G, IoT - ISM and LoRa, G1"-11 (Standard)

Electrical specifications

FREQUENCY	860 - 930 MHz
BANDWIDTH	70 MHz
IMPEDANCE	50 ohm
VSWR	< 1.5
POLARISATION	Vertical
GAIN	0 dBd, 2.1 dBi
MAX. INPUT POWER	200 W
ANTISTATIC PROTECTION	Direct Ground

Mechanical specifications

COLOR	White and chrome
HEIGHT	445 mm
WEIGHT	Approx. 450 g
MOUNTING	On 1" threaded pole (G1"-11 thread) with Revolving Nut Kit or on optionally brackets
MOUNTING PLACE	On mast or deck
MATERIALS	PU-painted glassfibre, copper, PTFE, PE and chrome plated solid brass
SURVIVAL WIND SPEED	55 m/s (125 mph)



OPERATING TEMPERATURE	-55C to +70C (IEC 60068-2-1, IEC 60068-2-2)
CONNECTOR	N-female
CABLE	No cable supplied
INGRESS PROTECTION	IP66
VIBRATION	IEC 60068-2-6, IEC 60068-2-64
SERIAL NO.	On product label

Ordering information

P/N	24009-002 (Antenna only - in Carton tube)
P/N	If 1" Revolving Nut Kit is needed together with antenna: Change above listed P/N to xxxxx-432 for kit in Carton tube

Packaging information

TYPE	Bulk packing or individually packing in Polybag or Carton tube (See "ORDERING INFORMATION")
SIZE	Approx. 0.7 m
WEIGHT	0.65 kg

