

# OMNI DIRECTIONAL ANTENNA

## GOLD-SAG24012 12 dBi



Gold SAG24012 omnidirectional antenna is designed to provide maximum performance and reliability under the toughest weather conditions. These antennas feature a UV stable, fiberglass radome that gives ultimate protection against weather elements. Antenna is designed to create an omni-directional broadcast pattern and ideally suited for medium gain and wide coverage applications.

Electrical Specification	
Frequency	2400~2500 MHz
VSWR	<1,4
Impedance	50 $\Omega$
Gain	11 $\pm$ 0.5 dBi
Polarization	Vertical
Horizontal Plane	360°
Vertical Plane	12°
Mechanical Specification	
Dimensions (HxD)	928 x 51 mm
Connector Type	N Female
Weight	1,1 kg
Working temperature	- 40 ~ + 85 °C
Lighting Protection	DC Ground
Rated Wind Velocity	180 km/h
Radome material	Fiberglass
Mounting mast diameter	$\varnothing$ 35 ~ $\varnothing$ 50 mm

