

ASA-920

FIXED ANTENNA OMNIDIRECTIONAL 2X5/8 WAVE

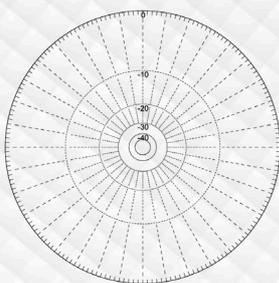
Omnidirectional antenna with a narrow radiation angle, suitable for data and voice communication systems.

Protected by a radome with anti-UV treatment, manufactured with quality materials, it can be installed indoors or externally. Its mounting bracket allows for attachment to flat surfaces or masts.

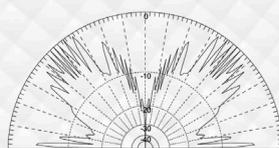
Partnumber	Model	Range
502139	ASA-920	902 / 928 MHz

ELECTRICAL SPECIFICATIONS	
VSWR	$\leq 1,5 : 1$
Polarization	Vertical
Nominal impedance	50 Ω
Maximum power	100 Watts
Gain	8,15 dBi
Connector	N Female
Angle of 1/2 power	Plane H 915 MHz 360°
Angle of 1/2 power	Plano E 915 MHz 12°
Temperature	0~70°C

MECHANICAL SPECIFICATIONS	
Diameter	16,44 mm
Total length	385 mm
Weight	0,230 Kg
Fixing	30 mm metal tube
Area exposed to wind	0,01988 m ²
Finishing	Polished white color
Basic material	Brass / stainless steel / fiberglass
Operational wind	≥ 110 Km/h
Survival wind	≥ 200 Km/h



Polarization horizontal



Polarization vertical