

ASA-2500N

UHF FIXED ANTENNA 2X5/8 OF WAVE

Omnidirectional antenna with low radiation angle, suitable for data and voice communications systems.

Protected by a radome with anti-UV treatment and manufactured with stainless materials, it can be installed internally or externally. Its installation bracket allows fixing to flat surfaces or masts.

Partnumber	Model	Range
502305	ASA-2500N	2.4 / 2.5 GHz

ELECTRICAL SPECIFICATIONS	
VSWR	≤ 2,0 : 1
Polarization	Vertical
Nominal impedance	50 Ω
Maximum power	100 Watts
Gain	6.25 dBi
Connector	N female
1/2 power angle	Plan H 2.2GHz 360°
1/2 power angle	Plan E 2.2GHz 15°

MECHANICAL SPECIFICATIONS	
Diameter	55 mm
Total length	320 mm
Weight	0,320 Kg
Fixation	Metal tube up to 2"
Wind exposure area	0,0183 m ²
Finishing	Polished white color
Basic material	Brass / stainless steel
Operating wind	≥ 110Km/h
Wind of survival	≥ 200Km/h

