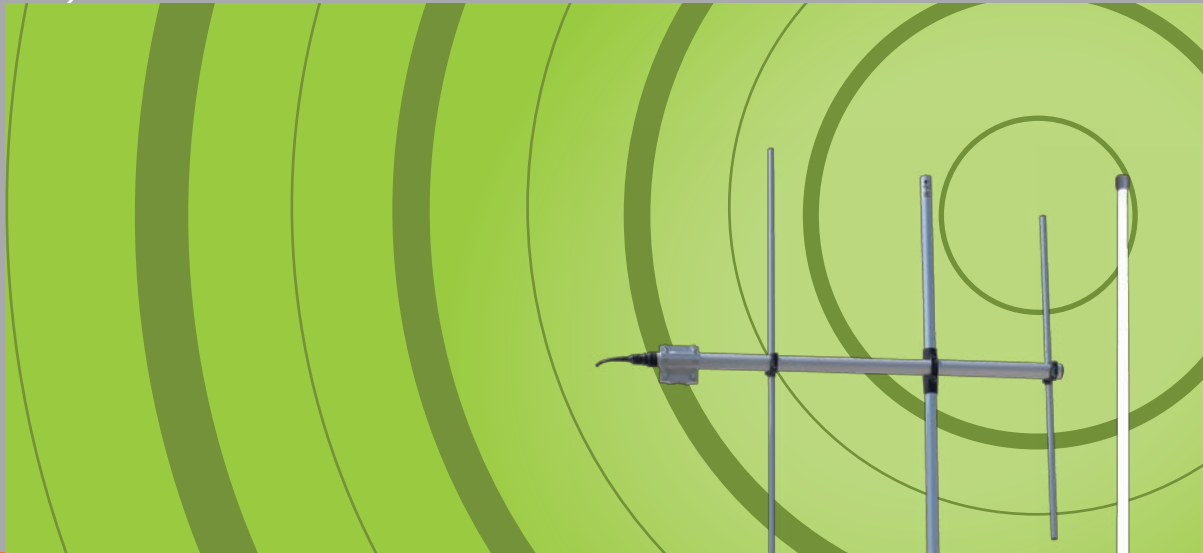


# SERIES ANB1 | ANTENNE



## NOMENCLATURE

ANB12-A2BE05	Cable length	00	without cable
		05	5 mt
		10	10 mt
Connector	A	BNC male	
	B	TNC male	
	C	N male	
Type	2	Dipole $\lambda/2$	
	5	Directive Yagi 3 elements	



## FEATURES

	ANB12-x2BE00	ANB15-x2BE00
Operating band	169.4 MHz	155 - 175 MHz
Impedence	50 $\Omega$	50 $\Omega$
Gain	+3 dBi	+7 dBi
V.S.W.R.	< 1.5 : 1	< 1.5 : 1
Radiation	Omnidirectional	Directive YAGI H-Plane -3 dB = 130°@165MHz E-Plane -3 dB = 70°@165MHz
Max power allowed	50 W	200 W
Operating temperature	-40°C +80°C	-40°C +60°C
Material	Fiberglass	Anodized alluminum Thermoplastic polymer
Wind load / resistance	-	110 N @ 150-160 km/h
Dimension	900 mm (length)	990 x 985 mm
Diameter	19 mm	-
Weight	180 gr	1700 gr

## NOTE

For a correct installation, please mount the antenna a least 5 cm distant from every metallic object.



**ERE**  
WIRELESS

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