



VHF YAGI Antenna 5 elm, 9dBd, N-TYPE

[30-587323-01, 30-587324-01, 30-587325-01]

This antenna type provides 9dBd, wide band performance. The construction of our heavy duty yagis feature 1" aluminum U channel with 3/8" solid elements. All exposed areas are coated with UV polyester. The balun assembly is filled and sealed with elastomeric thermoplastic.

This antenna is easily installed by one person. They are designed to withstand 125 MPH winds.

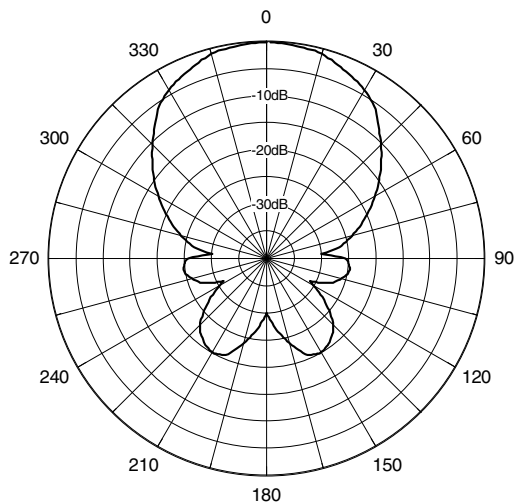
5 Element VHF Yagi Antenna is suitable for VHF AW100BT and AW135BT radio modems.

UHF YAGI Antenna 5 elm, 8.8dBd, N-TYPE

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Electrical	
Frequency	156-162 MHz 162-166 MHz 168-174 MHz
Gain	9 dBd F/B 18dB
VSWR	<2:1
Vert Beam Width	55°
Horiz Beam Width	60°
Rating	300 watts, 50 ohms impedance
Mechanical	
Connector	N-Type
Material	1" aluminum U channel boom 3/8" solid elements
Finish	UV inhibited polyester coat
Weight	8 lbs.
Length	74"
Flat Plate Area	.84ft ²
Mounting	2 3/8" mast, stainless hardware
Wind Rating	125 MPH
Wind Load	50.4 lbs.
Compatibility	AW100BT, AW135BT

Vertical Pattern



Horizontal Pattern

