



RY-143-3-8-SNF

Yagi antenna



The RFMAX RY-143-3-8-SNF is a Yagi antenna center tuned at 143.625 MHz.

Features:

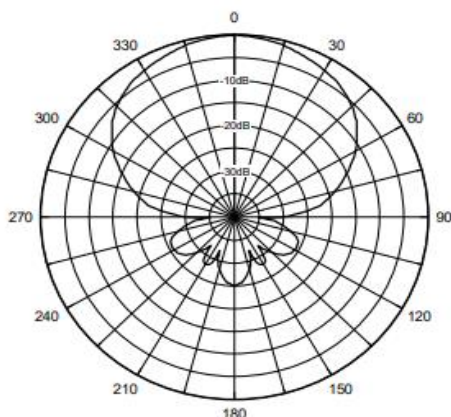
High Performance: These 3 element yagi antennas provide 6dBd gain.

Rugged and weatherproof: The construction of these heavy duty yagis feature a 1" aluminum U channel boom and 3/8" solid elements fully welded and polyester powder coated.

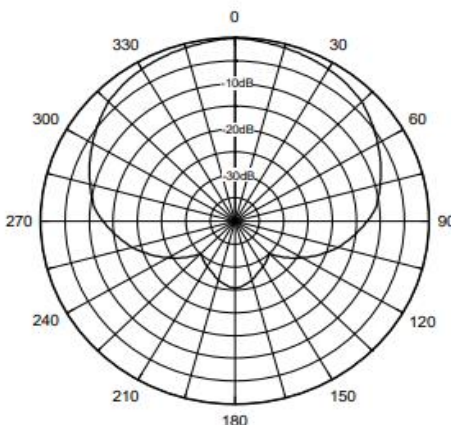
Functional & Durable: These yagi antennas are easily installed by one person. They can be field tuned for lowest VSWR without cutting any elements. They are designed to withstand 125 MPH winds.

Mounting: These antennas are supplied with a double Vbolt mounting kit

Vertical Pattern



Horizontal Pattern



ELECTRICAL SPECIFICATIONS

Frequency	143.625 MHz
Vswr	<2:1
Gain	6 dBd
Rating	300 watts
Impedance	50 ohms

MECHANICAL SPECIFICATIONS

Overall Length	44mm X 38mm
Weight	7 lbs.
Material	(2.54cm)1" aluminum U channel boom (9.5mm) 3/8" solid elements
Connector type	N Female
Wind Rating	125 MPH