

# Solutions, LLC durability

dependability

At **RDA Solutions**, **LLC**, we value our customers feedback. We are consistantly working with engineers to develop a line of Yagi Antennas that are specifically designed to withstand the many rigors of the oil and gas industry.

We pride ourselves in service before, during and after the sale.

## Introducing the

**RDA Wave Model D900-12** 



Alloy Welded Yagi Antenna, 890-960MHz, 12 dBi N female



## **RDA** Solutions, LLC

### **Electrical Specs:**

Frequency Range 890-960 MHz

Impedance 500hm

VSWR less than 1.5

Gain 12 dBi

Polarization Horizontal or Vertical

Horizontal 3dB Beam Width 40°

Vertical 3dB Beam Width 36°

Front To Back Ratio ≥18 dB

Lighting Protection Direct Ground

Connector N-Female

Maximum Power Input-watts 200 W

### **Mechanical Specs:**

Length 957±10 mm

Cable length/Type 19" 400 LMR

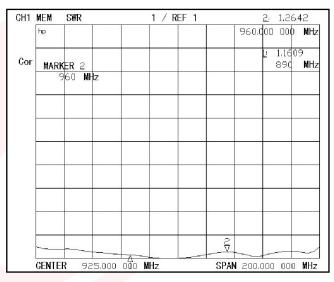
Max. Wind Load 60 MPH

Mounting Hardware Ø40~Ø60 mm



#### RDA Wave Model D900-12

12-element Black Aluminum Alloy Welded Yagi Antenna, 890-960MHz, 12 dBi N female



**VSWR:** 

