

LOG4/GR 1.7-2.1 GHz High Performance YAGI Antenna 9 dBi MIL GRADE

• Horizontal or Vertical polarization is possible with the standard mounting brackets.

• Water, icing and moisture protection. The internal elements are protected against water, icing and moisture ingress by sealed PVC.

• Instant installation. The reduced overall dimensions and the low weight permit an easy installation even on light poles.

• Lightning resistance is guaranteed by the DC ground potential of the entire antenna.

Electrical and Mechanical Specifications	
Frequency	1750-2150 MHz
Gain	9 dBi
Front to Back Ratio	> 20
Impedance	50 Ohm
Max. Input Power	75 Watts
Lightning Protection	DC Short
VSWR	< 1.5 avg.
Weight	1 lb.
Dimensions	18" x 3.6" x 1.2"
Polarization	Vertical and Horizontal
Cover Material	PVC
Operating Temperature	-40° C to to 85° C(-40° F to 185° F)
Element	9 element
Connector	N type



Antenna Gain Patterns

