

### VHF/UHF/800 Mobile Adjustable Antenna, NLT-1



NLT-1 is a wide band adjustable mobile antenna for wideband applications. It covers VHF, UHF and 800MHz bands.

It's a well designed heavy duty antenna for harsh use in utility trucks and demanding mobile applications.

It features unity gain and can be field adjusted.

It requires a NMO 3/4" mount.

#### Electrical Specifications

Frequency Range	118-940 Mhz
VSWR	< 1.5:1
Gain	Unity
Impedance	50 ohms
Maximum Power	150 watts
Polarization	Vertical
Operational Temperature	-40°C to +80°C
Horizontal Beamwidth	Omnidirectional

#### FEATURES

- Stainless Steel construction
- Adjustable
- Unity Gain
- Long Life: 10+ years
- Copper connector
- NMO 3/4" mount
- 50 ohms impedance
- VSWR: 1.5:1

#### Mechanical Specifications

Length	490 mm
Whip Rod Diameter	0.62" Rod, 1.6 mm
Weight	0.4 Kg
Connector	NMO 3/4"