

UHF Mobile Adjustable Antenna, NLT-1-450



NLT-1-450 is an adjustable mobile antenna optimized for UHF (450-470 MHz) applications

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 (450-470 Mhz)

It requires a NMO 3/4" mount.

**Electrical Specifications**

Frequency Range	450-470 Mhz
VSWR	< 1.5:1
Gain	Unity
Impedance	50 ohms
Maximum Power	200 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**

Whip Length	430 mm
Whip Rod Diameter	0.62" Rod, 1.6 mm
Weight	0.4 Kg
Connector	NMO 3/4"