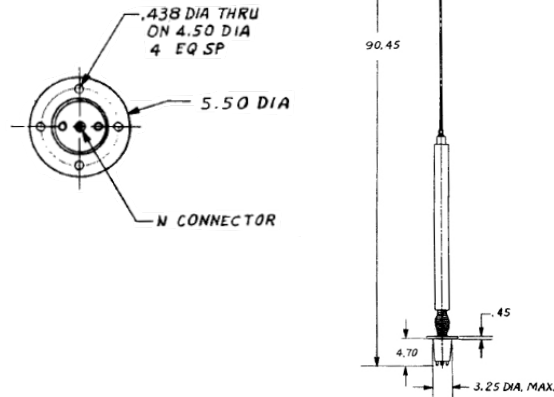




Tactical Support Equipment  
www.tserecon.com

# Trivec Avant AV452-7

The AV452-7 is an broadband vertical dipole antenna.



## PART #: TSE-AV452-7

### Specifications

Frequency Range	30-512 MHz
VSWR	3.0:1 Max @ 30-88 MHz
	2.5:1 Max @ 116-512 MHz
Polarization	Vertical
Gain	-6.5 dBi @ 30 MHz, +1.5 dBi @ 88 MHz, +5 dBi @ 108 MHz, +3 dBi @ 174 MHz, +2 dBi @ 225 MHz, +1 dBi @ 400 MHz, 0 dBi @ 450-512 MHz
Power Handling	50 Watts
Impedance	50 Ohms
Pattern	Omnidirectional
Height	86" Max
Weight	7.0 lbs. Max
Connector	N Female

Tactical Support Equipment Inc.  
4039 Barefoot Road  
Fayetteville, NC 28306  
[www.tserecon.com](http://www.tserecon.com)

For More Information  
Contact [sales@tserecon.com](mailto:sales@tserecon.com)

Phone: 800.889.4030  
Phone: 910.425.3360  
Fax: 910.425.3361



Specifications subject to change without notice, the information in this document does not form part of any contract or quote.