

# AO-3640

## PROFESSIONAL MICROWAVE ANTENNA 3600-4000 MHz

High performance high gain antenna AO-3436 has 9 dB gain in 3600 MHz -4000 MHz range. It is excellent for labs or special applications. This antenna has 50 ohms impedance.. Antenna has a N female connector and comes with a military grade 50 ohm cable 1 ft long.

Dimensions: 12.0 " X 16.0 ".



Technical Specifications	
Operating Frequency:	3600-4000 MHz
Impedance:	50 ohms
Temperature Range:	-40 +85° C
Weight:	1.2 lbs
Polarization:	Vertical
Connector:	N female
Max. input power:	50 watts
Horizontal Beam width:	80 degrees
VSWR:	< 1.5:1 avg.
Gain:	9 dBi
Vertical Beam width	60 Degrees

