

Antenna Authority, Inc.

DF Antennas Our Specialty!

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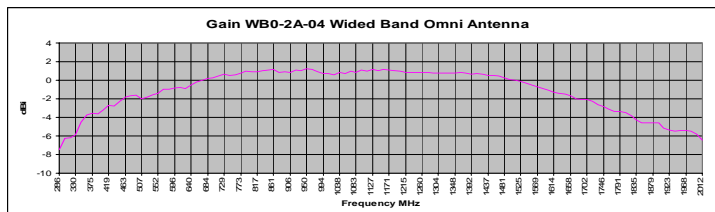
PRODUCT SPECIFICATION

Product Code --- WBA-2A Wide Band Omni Antenna

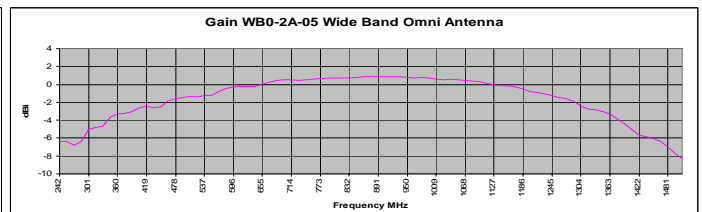
The WBO-2A-XX series are vertically polarized UHF Biconical antennae of low-gain with wide band omni-directional pattern.



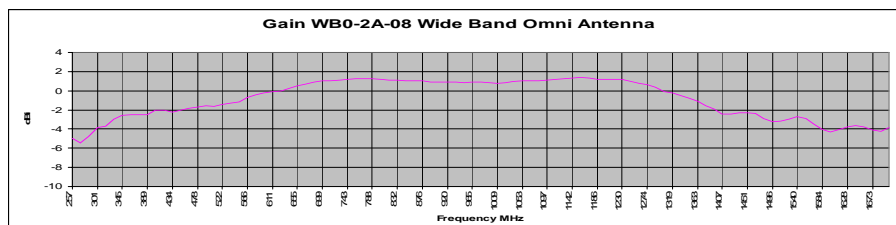
WBO-2A-04



WBO-2A-05



WBO-2A-08



The antennas are made from FR-4 fiberglass and mounted by means of 3/4" Standard NPT pipe. The RF fitting is mounted in the center so as to be protective with the coax running down the pipe.

End View of Connector



Omni Pattern



RF Performance Specifications

Dimensions:	4"	5"	8"
Frequency Coverage:	500 MHz-1700 MHz	400 MHz to 1300 MHz	300 MHz to 1200 MHz
Gain:	-2 to +1 dBi		
RF connectors:	BNC		

Mechanical Specifications

Environments:	Operating: -40°C to +60°C
Storage: -40°C to +70°C	Humidity: 95%

Ordering Information

- Part # WBO-2A-04
- Part # WBO-2A-05
- Part # WBO-2A-08

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One year warranty on parts and labor