

Model ANT 034

Remote rubber duckie antenna for RPK-005 mounting

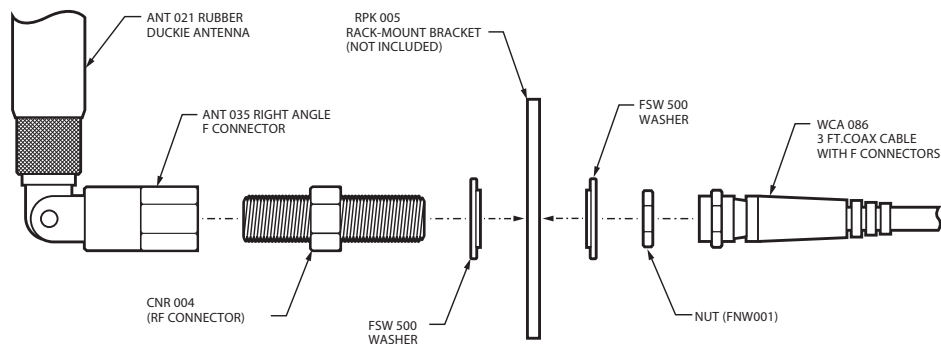
INSTALLATION INSTRUCTIONS



The ANT 034 is a 75 Ohm rack mountable remote antenna designed for 72-76 MHz operation. It is intended for use with Williams AV FM transmitters (i.e. T27, T45, T55, T55C).

Note: The FCC requires this antenna to be professionally installed.

ANT 034 Assembly & Installation Procedure



1. The ANT 034 can be mounted to an audio rack with the RPK 005 (a 1/2-width, single-space rack bracket, ordered separately). This solution is most commonly used when the transmitter will also be mounted in the rack.
2. Thread the ANT 021 rubber duckie on to the ANT 035. Turn the F-connector on the ANT 021 clockwise by hand until connection is tight.
3. Install the washers with the smaller side facing the RPK 005 rack bracket as shown. Correct orientation of the washers is crucial to maintaining antenna isolation. Tighten the nut with moderate pressure using the proper size wrench.
4. Thread one end of the WCA 086 3' coax cable on to the back of the assembled bracket-antenna unit. Use fingers only to tighten.
5. Attach other end of WCA 086 3' coax cable to the F-Connector Antenna jack on the Williams AV 72-76 MHz transmitter (i.e. T27, T45, T55, T55C). Use fingers only to tighten.

NOTE: Do not bend coax cable sharply at any point. The ANT 034 rubber duckie antenna should be vertical for best performance, and to comply with FCC rules.

90 Day Warranty

The ANT 034 rack mountable remote antenna is covered by a 90 day warranty. If you experience difficulty with your antenna, call toll-free for customer assistance:

1-800-843-3544 (U.S.A.) or 1-952-943-2252 (Outside the U.S.A.)

*For a Complete Warranty Statement go to: <https://williamsav.com/support/warranty-product-registration/>

If it is necessary to return the system for service, your Customer Service Representative will give you a Return Authorization Number (RA) and shipping instructions.

Pack the system carefully and send it to:

Williams AV

Attn: Repair Dept.

10300 Valley View Road

Eden Prairie, MN 55344

Recycling Instructions



Help Williams AV protect the environment! Please take the time to dispose of your equipment properly.

Product Recycling for Customers in the European Union:

Please do NOT dispose of your equipment in the household trash. Please take the equipment to a electronics recycling center.