

Standard Gain Horn Cage Style Antenna Mount, Waveguide Size WR187, IEC R48

The Fairview Microwave FMWAN187-MNT antenna mount is a compact and versatile solution designed to accommodate a gain horn antenna with specific dimensions. With a length of 5.12 inches and a height of 3.39 inches, this mount provides a sturdy and secure platform for the antenna. Weighing only 1.32 pounds, this antenna holder is lightweight and easy to handle, making it convenient for various applications. This antenna mount is specifically stocked to be readily available for same business day shipment.

The FMWAN187-MNT antenna mount from Fairview Microwave is compatible with the IEC R48 standard and supports gain horn antennas with a waveguide size of WR187. The aluminum body of this mount offers lightweight construction, while still maintaining robustness for test and measurement applications. With chromate conversion for a sleek inside finish and coated with anticorrosion gray paint, our antenna mount ensures protection against environmental factors.

Fairview Microwave has one of the largest in-stock selections of gain horn antenna mounts for international and domestic orders. Make your online purchase right now to take advantage of our same business day shipping. For further information on similar antenna accessories, our expert technical support and knowledgeable sales team can help you get the perfect gain horn antenna mount for your requirements.

Mechanical Specifications

Body Material	Aluminum
Body Finish	Chromate conversion
Length	5.11811 in [130 mm]
Width	5.11811 in [130 mm]
Height	3.385827 in [86 mm]
Weight	2.77 lbs [1.26 kg]

Compliance Certifications (see [product page](#) for current document)

Standard Gain Horn Cage Style Antenna Mount, Waveguide Size WR187, IEC R48 from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [Standard Gain Horn Cage Style Antenna Mount, Waveguide Size WR187, IEC R48 FMWAN187-MNT](#)

URL: <https://www.fairviewmicrowave.com/standard-gain-horn-cage-style-antenna-mount-waveguide-size-wr187-iec-r48-fmwan187-mnt-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



Features:

- Supports WR187 waveguide size
- Supports flange type: UG-1728/U, UG-1729/U, UDR 48, CPR 187, RDR 48
- All Aluminum material
- Chromate conversion - inside finish
- Anti corrosion grey paint - outside finish
- Easy mount option and Seamless fit

Applications:

- Gain Horn or Waveguide Mounting
- Antenna Measurements
- Laboratory use
- Microwave Testing
- Radome Testing
- EMC measurement
- Satellite Antenna Testing

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