

Non-Penetrating Peak Roof Mount 60-inch Mast, 34-inch Extra Pole and 2 Rubber Mats, 2-pole Version, Galvanized Steel with Powder Coating

Fairview Microwave's FMPRM2-KIT is a non-penetrating antenna peak roof mount kit that has 2-pole version non-penetrating peak roof mount (FMPRM2) which includes the 60-inch(FMPRM1) and 34-inch poles(FMPRMARM) and 2 rubber mats (FMNPMMAT) that helps in easy installation of satellite dishes and antennas. This kit is used for easy installation of the peak roof mount which is available without pre-assembly.

This kit comes with a rubber mat that provides the best surface tension and surface protection. The non-penetrating antenna peak roof mount included in this kit is portable and suitable for a range of roof applications. Ballast material (i.e., cinder blocks, concrete blocks, etc.) are used in these non-drill roof mounts to anchor them to the roof.

Fairview Microwave non-penetrating antenna peak roof mount kit is available in stock and ready to ship the same day. Different kits are available with easy buy options for 2-pole version non-penetrating antenna peak roof mount kit with detailed step-by-step installation documents. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the perfect non-penetrating antenna peak roof mount kit as per your requirements.

Note: Ballast data should be determined by a local professional engineer. Adequate ballast material must be determined and provided by others



Features:

- Easy assembly instructions
- Contains peak roof mount, secondary arm and 2 mats
- 5 ft tall center mast
- Secondary arm of 2.75 ft
- Powder coated galvanized steel
- Operating windspeeds up to 50 KM/h (31 mph)
- Survival windspeeds up to 100 KM/h (62 mph)
- All assembly hardware included
- Rubber mat for max surface tension/protection
- Standard 16" x 8" cinder blocks (Not included)
- 150-degree max angle for roof pitch

Applications:

- De-centralized wireless networks (FreedomFi, Helium, POLLEN, XNET, MetaBlox, etc.)
- Wireless or satellite antenna
- Scientific and weather instrumentations
- Security camera and instruments
- Solar panel

Fairview Microwave
301 Leora Ln., Suite 100
Lewisville, TX 75056
Tel: 1-800-715-4396 / (972) 649-6678
Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

Note:

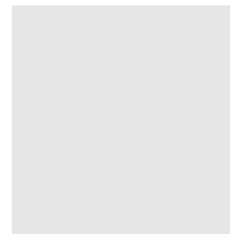
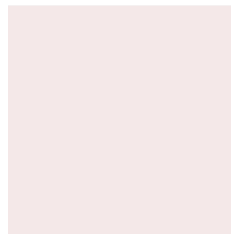
- **Ballast data should be determined by a local professional engineer. Adequate ballast material must be determined and provided by others**
- Prior to installation, verify that the installation, roof material and supporting structures have been investigated and found capable to withstand load
- Place ballast material (i.e., cinder blocks, concrete blocks, etc.) evenly on both side with at least 4 on each side, total 8 blocks per mount approx. 300lbs over all base angles (Estimated Operational Ballast)
- All antenna installations MUST be grounded
- **Fairview Microwave RECOMMENDS THAT BALLAST MATERIAL ALWAYS BE PLACED PRIOR TO MOUNTING ANTENNAS AND THAT THE MOUNT BE SECURED TO PREVENT HAZARDS FROM OCCURRING UNDER EXTREME WIND LOADING CONDITION**
- Inspect all bolts and screws for optimal tightness (recommended torque 13-14 lbs-ft.) to ensure there is no loose gaps after installation
- Recommended to use self -tapping screws provided with mount to reduce the loading of the roof if working environment is allowed to drill
- Inspect the mount, antennas, and tightness of nuts at six-month maximum intervals

Operational	50 Km/h (31 mph)	Under recommended Load
Survival	100 Km/h (62 mph)	Under recommended Load

CONTACT A LOCAL PROFESSIONAL ENGINEER TO DETERMINE PROPER LOADING vs BALLAST WEIGHTS

Operational: It is workable under 50km/h wind speeds.

Survival: The products may be deformed but will not fly away.



Mechanical Specifications

Size

Length	59.84 in [151.99 cm]
Width	11.8 in [299.72 mm]
Height	11.8 in [299.72 mm]
Weight	79.34 lbs [35.99 kg]

Environmental Specifications

Operating Temperature, Min	-40 deg C
Operating Temperature, Max	80 deg C
Wind Velocity	31 MPH [49.89KPH]
Plating	Powder Coat
Material	Galvanized Steel
Package Quantity	1

Non-Penetrating Peak Roof Mount 60-inch Mast, 34-inch Extra Pole and 2 Rubber Mats, 2-pole Version, Galvanized Steel with Powder Coating 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: [Non-Penetrating Peak Roof Mount 60-inch Mast, 34-inch Extra Pole and 2 Rubber Mats, 2-pole Version, Galvanized Steel with Powder Coating](#)

URL: <https://www.fairviewmicrowave.com/non-penetrating-peak-roof-mount-60-inch-mast-34-inch-extra-pole-and-2-rubber-mats-2-pole-version-galvanized-steel-with-powder-coating-fmprm2-kit-p.aspx>

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