

64-74 MHz Rubber Duck Antenna, 2.5 dBi gain, FME Female Connector, Vertical Polarization

Fairview Microwave's FMANRBD1028 is a vertical polarized antenna that ships same day from our ISO 9001:2015 certified facility. This directional antenna has FME female connector. The FMANRBD1028 is a single band antenna operating from 64 to 74 MHz with 2.5 dBi gain.

Fairview Microwave's antenna with 64 to 74 MHz frequency range has a maximum input VSWR of 1.5:1. The FMANRBD1028 antenna has a black radome made of TPE, an overall length of 20.51 in, width of 0.500 in, and weighs 0.022 lbs.

Use our on-line ordering system to purchase your FMANRBD1028 antenna 24 hours a day with same-day shipping and no MOQs (minimum order quantities).

Configuration

Design	Rubber Duck
Gain	2.5
Polarization	Vertical
Connector Type	FME Female

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	64		74	MHz
Input VSWR			1.5:1	
Impedance		50		Ohms
Gain		2.5		dBi
Input Power			50	Watts

Mechanical Specifications

Radome Material	TPE
Size	
Length	20.51 in [520.95 mm]
Width	0.5 in [12.7 mm]
Height	0.5 in [12.7 mm]
Weight	0.022 lbs [9.98 g]

Environmental Specifications

Temperature	
Operating Range	-40 to +80 deg C

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

Plotted and Other Data

Notes:

Features:

- 64 MHz to 74 MHz, 2.5 dBi Gain
- FME-Female connector
- long heliflex whip antenna
- Plug and play
- 50W power handling
- VSWR < 1.5:1
- Vertical polarization
- Black

Applications:

- PtP or PtMP applications
- Trunking for two-way radio comms
- VHF applications
- Public Safety / Emergency services
- Marine / Rail road communications
- P-25 applications exclusively supported
- Land mobile radio (LMR)
- Fixed and mobile services

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64-74 MHz Rubber Duck Antenna, 2.5 dBi gain, FME Female Connector, Vertical Polarization 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: [64-74 MHz Rubber Duck Antenna, 2.5 dBi gain, FME Female Connector, Vertical Polarization FMANRBD1028](#)

URL: <https://www.fairviewmicrowave.com/2.5-dbi-rubber-duck-antenna-64-74-mhz-fme-connector-fmanrbd1028-p.aspx>

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