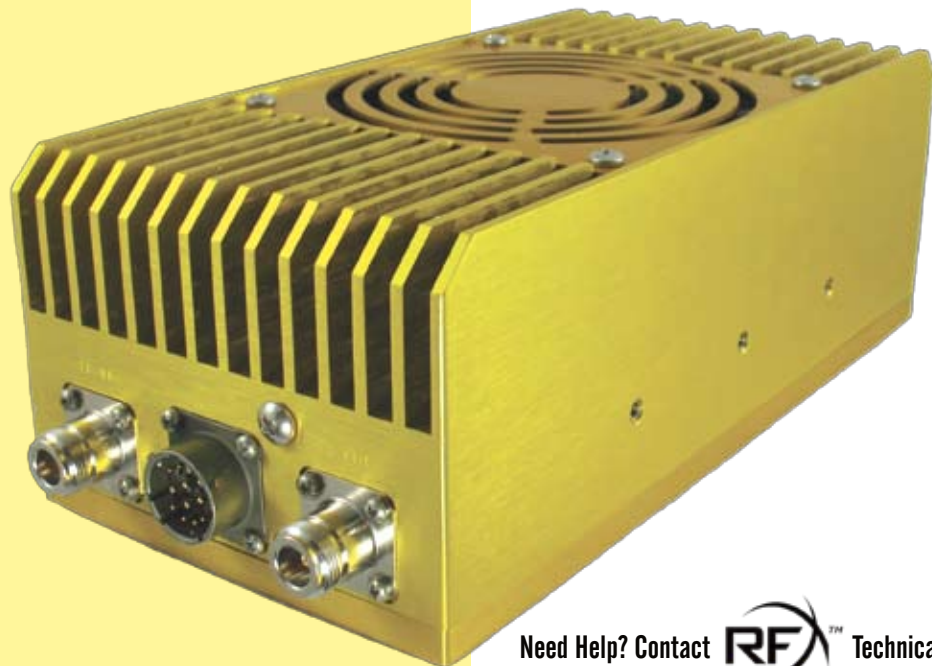




Mast Mount Digital COFDM Microwave Amplifier RFX-MMPA

Frequency Band	1.990 - 2.500 GHz
COFDM Power (min.)	37 dBm with 30 dBc skirts
Gain Flatness over Full Band	± 0.5 dB
Gain Change over Temperature	±0.5 dB
DC Input Voltage	+ 12 Volts
DC Input Current	~ 9.0 Amperes
RF Input Connector	Type N Female
RF Output Connector	Type N Female
DC and Monitoring Connection	Cannon-Type Jack
Physical	Size: 10" x 3 9/16" x 5" Weight: 6.5 lbs Environment: Temperature: -30 degrees to 60 degrees C Humidity: 0 to 100% condensing

The RFX-MMPA is designed for ENG applications where high quality digital microwave video transmission is required. Ideal for mast mount applications, the RFX-MMPA is the industry's lightest mast mount power amp, offering many standard features including a weather proof, rugged housing with an internal heat sink. Also included are gain control circuitry and power monitoring. In outdoor use, it can be run continuously across its ambient operating temperature range without the need for active cooling. Proprietary linearization technology allows for unmatched COFDM performance where size and DC power consumption matter.



Need Help? Contact
866.732.0113



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