

## **PM Series RF Power Meters**

Part Number PM-AM or PM-FM



## **RF Power Measuring Systems**

- AM and FM Systems
- Ethernet, SNMP, SMTP, Remote Samples
- LCD Display
- User Defined Power Range, Modulation Type, and Channel Selection
- Field Calibration Available via User Interface
- Monitor Combined Systems
- Multi-Unit Pairing
- Optional Remote Display Unit
- Warranty: 2 years from ship date

## **Specifications**

Frequency (FM Band)	88 – 108 MHz
Frequency (AM Band)	500 – 1800 kHz
Impedance	50 ohms (75 ohm system available upon request)
Average Power Rating (FM)	50 W – 210 kW
Average Power Rating (AM)	50 W – 712 kW
EIA Flange Type	Type N, 7/16" DIN, 7/8" EIA, 1-5/8" EIA, 3-1/8" EIA, 4-1/16" EIA, 6-1/8" EIA
	Unflanged EIA sizes also available
Directivity	>38 dB
Coupling	>40 dB
DC Power	5 VDC Power Supply, 120 VAC 50/60 Hz. Other power supply options available.