

PRODUCT DATA SHEET

WPM11367

Instantaneous & Simultaneous

- Local and/or Remote Monitoring
- Forward Power Reading/Monitoring (Watts or dBm)
- Reverse Power Reading/Monitoring (Watts or dBm)
- VSWR Readings (Watts, Return Loss, Rho)

VSWR Alarm

- Customer can set up audio/visual alarm via relay contacts.
- Signal sent to closed loop.

Temperature Monitoring (with alarm)

- One sensor, internal measurement, within Power Meter.
- One sensor, external measurement, to be placed by customer.

General Purpose Inputs (6 ea) Multiple Use

- Track switch closures (assign to interlock group).
- Trigger alarm relay (sends email alert).
- RF presence status/alarm (safety feature).
- Alarm, activated switch.

Accessories:

- Single Channel and Multi-Channel Displays
- RF Digital Dashboard Spreadsheet Software, (Simultaneously Monitor Outputs of 30+ Power Meters)
- PC Based Graphical User Interface Windows XP/7/8/10 Compatible

Accuracy:

- $\pm 2\%$ to Customer Calibration Standard, at preselected frequencies.
- $\pm 5\%$ over a Multi-Octave Bandwidth
- Werlatone Calibration Traceable to (NIST) National Institute of Standards and Technology

Power:

- AC Power Adapter (100/240 50-60 Hertz V AC)
- POE (Passive Over Ethernet, Optional POE Injector Kit Available)
- Via RS485 (Via Single Channel or Multi-Channel Displays)

Interface (Via):

- TCP/IP - SNMP and Browser Interface via Local Area Network
- RS232, Serial
- RS485 - Form Addressable Serial Network
- User ID and Password Protected for Access and Control
- Multiple units can be Networked and Simultaneously Monitored On-Site or Remotely (TCP/IP/SNMP/Serial)

RoHS Compliant Design Available
Custom Connector Configurations Available

Electrical Specifications:

Frequency: 20 - 1000 MHz
Power: 500 W CW

Mechanical Specifications:

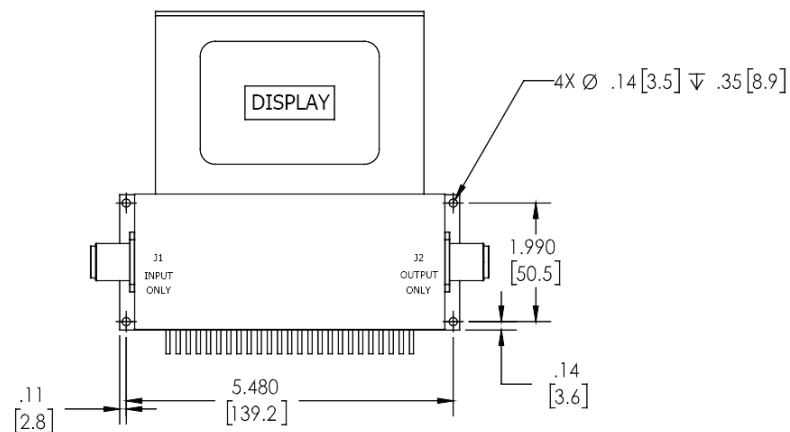
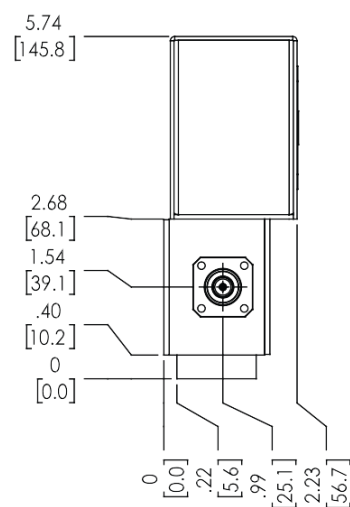
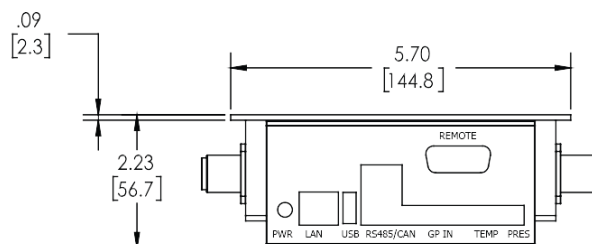
Type: Connectorized
Operating Temperature: -55°C to +75°C
Storage Temperature: -60°C to +85°C



Connector Configurations:

Model	Input(J1)	Output(J2)
WPM11367-12	N Female	N Female
WPM11367-612	N Female	N Male
WPM11367-712	N Male	N Female

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REV.	REVISION RECORD	DATE	APPROVED
-	INITIAL RELEASE	10/15/2018	CS



		UNLESS OTHERWISE SPECIFIED		OWN	PLP	DATE	 WERLANTIS SINCE 1965		17 Jon Barrett Rd Patterson, NY 12568	
		<ul style="list-style-type: none"> • INTERPRET DRAWING IN ACC. W/ STD-100 • CONSIDER CHANGES PER ASME Y14.5M-2009 • PROVIDE TECHNICAL INFO FOR BIDD ONLY • CONSIDER ALL UNITS ARE IN INCHES (DIM) • CONSIDER ALL UNITS APPLY BEFORE PROCESSES • TOLERANCES: 		CHK	DATE					
		ANGLES ± 2° 2 PL ± .001 (1:3) 2 PL ± .001 (1:4)		CS	DATE	10/15/2018	TITLE			
		<ul style="list-style-type: none"> • REMOVE ALL BURRS AND SHARP EDGES R.0.1 MAX • RECENTRICITY FINISHED DIA. .002 FIM • MACHINE TOOL PREPARATION .003 MAX 		ENGR	DATE					
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NEXT ASSY	WPM11335 USED ON						B	28812	21655-500	
APPLICATION		THIRD ANGLE PROJECTION 		USE	DATE		SCALE	1:2		SHEET 1 OF 1

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