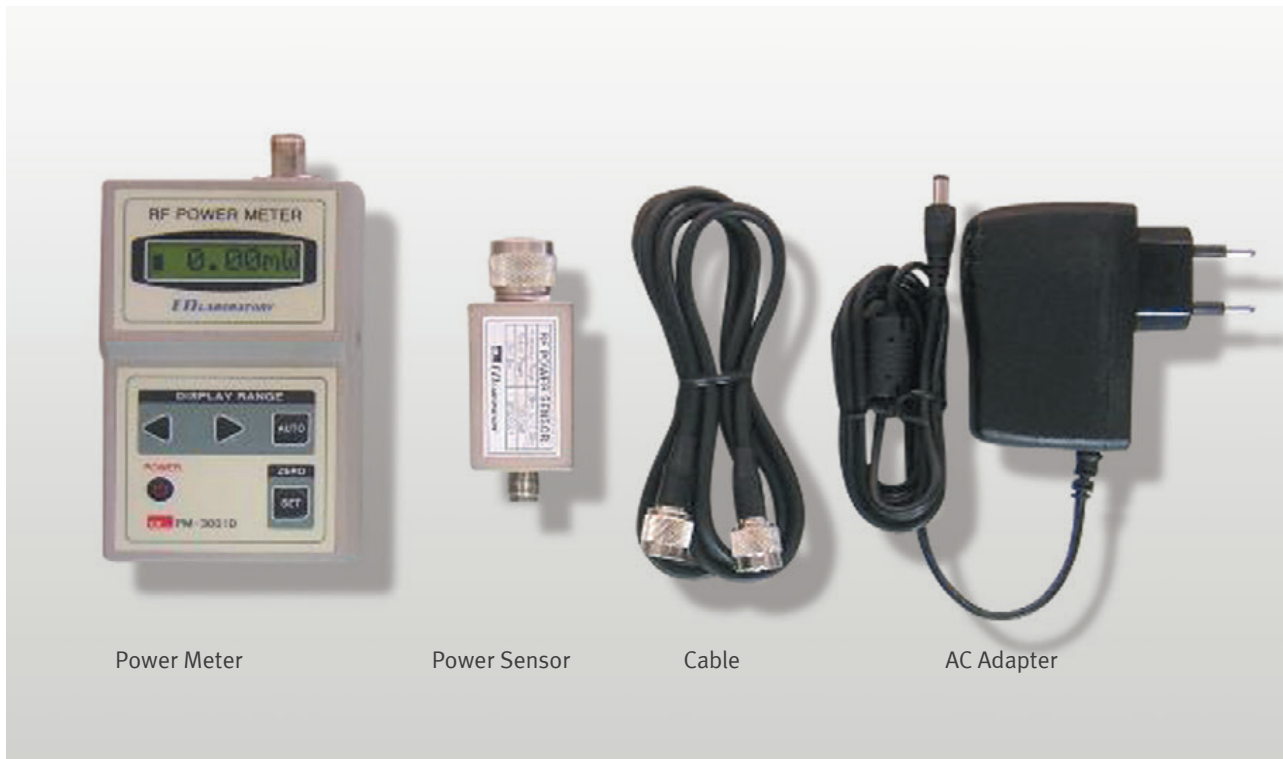


• Meter

PM-3001D POWER METER

- Small-size RF Power Meter with power sensor
- Ideal measurement of power transfer characteristics, I/P vs O/P Power
- 8 Character x 1 Line LCD with backlight



Power Meter

Power Sensor

Cable

AC Adapter

> SPECIFICATION

- Frequency Range : 0.01~12.4GHz
- Power Sensor : Diode Sensor
- Display : 8 Character x 1 Line LCD
- Power Reading Ranges
 - » 0~99.9mW in 3 Ranges [XXX uW , X.XX mW , XX.X mW]
- Max. Safe Input Power : 200mW
- Peak Power Rating : 1W 1s
- Input Impedance : 50Ω
- Input VSWR(max)
 - » 1.4 : 1
- Input Connector : Type N Male
- Response Time : 0.1s
- Calibration Frequency : 10GHz(7GHz)
- Accuracy of Calibration : ±2%
- Frequency Flatness : ±0.5dB(Ref 7GHz)
- Power : 9V Alkaline Battery or AC Adapter
- Operating Temperature Range : 0°C~+40°C
- Dimension
 - » Meter : 70(W) x 45(H) x 140(D)mm
 - » Sensor : 30(W) x 25(H) x 85(D)mm
- Weight : 0.75kg(Meter+Sensor+Cable+AC Adapter)

Electricals
Electronics
Embedded

Renewable
energy &
LED

IT/
Communication

Test &
Measurement

Intelligent
Robot/
Automation

Mechatronics

Simulation
Software

Pneumatics
Hydraulics