

Digital Watt Meter (Model: DWM-1500)



Features

- Wide dynamic range 80 to 120 MHz
- Direct connection to PC
- Digital forward and reflect power meter
- Digital VSWR meter
- Alarm with high VSWR and low voltage
- Directional coupler using Teflon laminate

General Specifications:

| | |
|------------------------|------------------------------|
| Frequency Range | : 80 - 120 MHz |
| Forward measurement | : 1 - 1500 watt (continuous) |
| Reflect measurement | : 1 - 100 watt (continuous) |
| VSWR measurement | : 1.0 – 9.9 |
| Input/Output impedance | : 50 ohm |
| Input/Output Connector | : N type Female |
| DC input requirement | : 12 – 18 VDC @100mA |

Physical and Environmental Specifications:

| | |
|-----------------------|---------------------------------------|
| General | : RF watt meter |
| Operating Temperature | : -10°C to +50°C (+14°F to +122°F) |
| Storage Temperature | : -40°C to +80°C (-40°F to +176°F) |
| Size | : 14.5 X 10.5.0 X 4.0 cm. (W x L x H) |
| Weight | : 0.4 Kg. |

Interface Specifications:

| | |
|----------------------|---------------------------|
| Connection interface | : RS-232 |
| Software requirement | : Hyper terminal (Window) |