



## SWR/Watt Meter RX series

### SPECIFICATION

OF OPERATION

| Model                  | RX-103                         | RX-203        | RX-403        | RX-503         |
|------------------------|--------------------------------|---------------|---------------|----------------|
| Frequency Range        | 1.6 - 60 MHz                   | 1.8 - 200 MHz | 125 - 525 MHz | 1.8 - 525 MHz  |
| Power Range            | 0 - 1KW                        | 0 - 200W      |               |                |
| Power Scale            | 20/200/2KW                     | 2/20/200W     |               |                |
| Maximum Power          | 1KW                            | 200W          |               |                |
| Accuracy LOW Range     | (AVG) +/- 10%, (PEP) +/- 15%   |               |               |                |
| Accuracy HIGH (2) Ran  | (AVG) +/- 5%, (PEP) +/- 10%    |               |               |                |
| Min. Power (Fwd) meas  | 1W                             |               |               |                |
| Input/Output Connector | M type                         |               |               | M ("N" option) |
| Weight (Net)           | 780 g                          | 790 g         | 800 g         | 950 g          |
| Insertion Loss         | Less than 0.1 dB               |               |               |                |
| Testing Function       | Fwd/Ref Power, PEP, SWR        |               |               |                |
| Input/Output Impedance | 50 OHM                         |               |               |                |
| Dimension (W/H/D) mm   | 140 x 84 x 122                 |               |               |                |
| Accessories            | Operation Manual, 13.8 DC Wire |               |               |                |

### INTRODUCTION

This SWR & POWER meter is a highly accurate RF meter for measuring Forward Power, Reflected Power, and VSWR by using cross-needle analog meter.

### FEATURE

1. Large meter display for ease of reading.
2. Forward RF power readings (switchable to indicate either average power or Peak Envelope Power [PEP], for SSB and AM transmitters).
3. Reflected RF power readings, VSWR ratios, LED backlight illuminated meter, ease of operation

**RX-503 Photo**



**CE / RoHS**