

# POWER MONITORING

## PRO-PM2-... *Bi-directional Power Monitors*



### DESCRIPTION:

- ★ Compact bi-directional power monitor for the frequency range 66–960 MHz.



### SPECIFICATIONS:

|                        | ELECTRICAL        |                   |                   |
|------------------------|-------------------|-------------------|-------------------|
|                        | PRO-PM2-4         | PRO-PM2-2/70      | PRO-PM2-900       |
| FREQUENCY RANGE        | 66–88 MHz         | 140–470 MHz       | 890–960 MHz       |
| MAX. INPUT POWER       | 250 W             | 250 W             | 250 W             |
| INSERTION LOSS         | < 0.1 dB          | < 0.1 dB          | < 0.1 dB          |
| IMPEDANCE              | Nom. 50 $\Omega$  | Nom. 50 $\Omega$  | Nom. 50 $\Omega$  |
| SWR                    | $\leq 1.1$        | $\leq 1.1$        | $\leq 1.1$        |
| MECHANICAL             |                   |                   |                   |
| TEMP. RANGE            | -30° C i +60° C   | -30° C i +60° C   | -30° C i +60° C   |
| CONNECTORS             | N-female          | N-female          | N-female          |
| DIMENSIONS (L x W x H) | 89 x 39.5 x 29 mm | 89 x 39.5 x 29 mm | 89 x 39.5 x 29 mm |
| WEIGHT                 | Approx. 150 g     | Approx. 150 g     | Approx. 150 g     |