

# MA241xxA Series USB Power Sensors

Anritsu

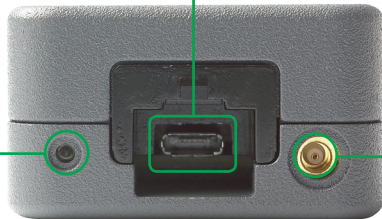


## Highlights

- Power Measurements with 10 MHz to 26 GHz Frequency Measurement Range
- True RMS Measurements over 63 dB Dynamic Range
- NIST Traceable Calibration
- Built-in Internal and External Trigger in Microwave USB Sensors
- Easy to Use with PC or Select Anritsu Handhelds
- No Need for a Reference Calibrator
- Economical Alternative to Traditional Benchtop Meters
- Light Weight and Easy to Use

USB Micro-B Port connectivity to host (PC or other instrument)

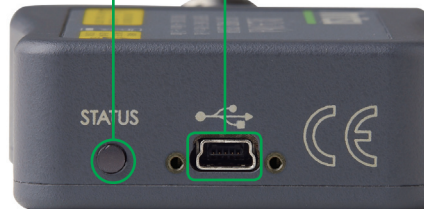
Two Color LED reports functional status of the sensor



**Microwave USB Power Sensors**

Two Color LED reports functional status of the sensor

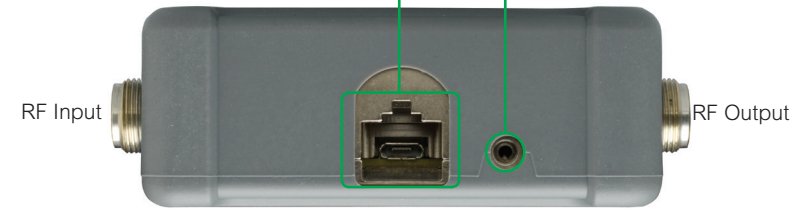
USB Mini-B Port for PC connectivity



**USB Power Sensors**

USB Mini-B Port connects PC or USB enabled handheld instruments

Two Color LED reports functional status of the sensor



**Inline Peak Power Sensors**



## PowerXpert™ Data Analysis and Control Software

Power sensors can be used with a PC running Microsoft Windows® via USB. A front panel display makes the PC appear like a traditional power meter. The PowerXpert application has abundant features, such as data logging, power versus time graph, big numerical display, and many more features that enable quick and accurate measurements.



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## Ordering Information

### Microwave USB Power Sensors

Model	Description	Power Range
MA24108A	True-RMS, 10 MHz to 8 GHz USB Power Sensor	-40 dBm to +20 dBm
MA24118A	True-RMS, 10 MHz to 18 GHz USB Power Sensor	-40 dBm to +20 dBm
MA24126A	True-RMS, 10 MHz to 26 GHz USB Power Sensor	-40 dBm to +20 dBm

#### Includes:

- Product CD - Anritsu PowerXpert and USB Power Sensors
- Quick Start Guide
- 1.5 m BNC (m) to MCX (m) Cable
- 1.8 m USB A to Micro-B Cable with Latch



### USB Power Sensor

Model	Description	Power Range
MA24106A	True-RMS, 50 MHz to 6 GHz USB Power Sensor	-40 dBm to +23 dBm

#### Includes:

- Product CD - Anritsu PowerXpert and USB Power Sensors
- Quick Start Guide
- 1.8 m USB A to Mini-B Cable with Screws



### Inline Peak Power Sensor (Forward and Reverse)

Model	Description	Power Range
MA24105A	True-RMS, 350 MHz to 4 GHz Inline Peak Power Sensor	2 mW to 150 W

#### Includes:

- Product CD - Anritsu PowerXpert and USB Power Sensors
- Quick Start Guide
- 1.8 m USB 2.0 A to Micro-B Cable

