

Take a look at our newest products. These sensors reach into the new 44 GHz broadband frequencies. These are in production now and scheduled for shipment June 1, 2020. Here are a few of the highlights.

- Excellent replacement for thermal sensors
- Settles hundreds of times faster than thermal sensors and has much better dynamic range
- True-RMS measurements – accurate regardless of modulation bandwidth
- Thermally stabilized – no drift, no user zeroing required
- High 86 dB dynamic range, multi path square law diode detector system
- Optional performance to 50 GHz with Option 050
- Programmatically compatible with competitive sensor commands
- Ideal for general purpose measurements and automated test systems
- Includes PMA-12 advanced multi-threaded software capable of operating many sensors at one time
- Dual USB interface USBTMC & USB HID, VISA-IO compatible & SCPI commands
- SPI and I2C connectivity using Option SPI – connect to a microprocessor or FPGA
- Capable of making and storing unattended autonomous measurements with Option UOP
- Calibrated Analog Recorder Output (Option 001) can operate with no computer attached

Contact us for more information.

