

Bird Technologies Group

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WPS Series, Wideband Power Sensors

Bird's® **Wideband Power Sensor Series (WPS)** never requires field calibration, only requires calibration once per year and is traceable to National Institute of Standards and Technology (NIST). The WPS measures **True Average Power, Peak Power, and Duty Cycle** directly with exceptional accuracy and uses these precise measurements to calculate a wide range of other important factors, such as **VSWR, Return Loss, Reflection Coefficient, Crest Factor, Average Burst Power, and CCDF**.

Results 1 - 3 of 3

Item #	Item Name	Frequency Range	Insertion VSWR	Insertion Loss	Data Logging
5012A	150mW - 150 Watts, Wideband Power Sensor	350 MHz - 4.0 GHz			Requires 5000-XT or VPM2 Kit
5016	25mW - 25 Watts, Wideband Power Sensor	350 MHz - 4.0 GHz			Requires 5000-XT or VPM2 Kit
5017	500mW - 500 Watts, Wideband Power Sensor	25 MHz - 1.0 GHz	d>	d>	Requires 5000-XT or VPM2 Kit

Results 1 - 3 of 3