



**Display Forward, Reflected and VSWR simultaneously**

**Range from 50 $\mu$ W to 1W**

**VSWR from 1.04 to 9.99:1**

**2 GHz to 6 GHz**

**Diagnose 802.11a,b and g WLAN**

**SPECIFICATIONS****For WLAN Power Meter**

<b>Model No.:</b>	<b>3019</b>
<b>Frequency range:</b>	<b>2 – 6 GHz</b>
<b>Insertion loss:</b>	<b>&lt;0.4dB</b>
<b>Absolute accuracy :</b>	<b>±1dB</b>
<b>Power range indicated:</b>	<b>1µW – 999mW</b>
<b>VSWR indicated:</b>	<b>1.01 – 9.99 : 1</b>
<b>Directivity:</b>	<b>&gt;30dB</b>
<b>Peak Detect of:</b>	<b>&lt;1mS pulse</b>
<b>Auto Power off</b>	<b>1 minute</b>
<b>Power Supply:</b>	<b>3Volt (2 X AAA Alkaline)</b>
<b>Max power consumption:</b>	<b>50 mA</b>
<b>Operating time (no backlight)</b>	<b>20 Hours</b>
<b>Optional Accessories:</b>	<b>SMA to RPSMA adaptors</b>
<b>Belt clip</b>	<b>Option</b>
<b>EMI/RFI</b>	<b>EN55022 /B</b>
<b>Dimensions:</b>	<b>- Width: 58 mm - Depth: 23 mm - Height: 105 mm</b>
<b>Weight incl. Batteries:</b>	<b>approx. 130g</b>
<b>Temperature:</b>	<b>- Operating 0 to 40°C - Storage -20 to 80°C</b>
<b>Colour:</b>	<b>- Standard White/Grey</b>