



S-LINK-2

POWER METER SPECIFICATIONS

S-LINK-2

Power Range	1 μ W to 10 kW
Resolution (Digital)	Normal Mode: Current scale/2048
Monitor Accuracy	± 0.75 % for 25% to full scale
Statistics	Current Value, Max, Min, Average, Std Dev., RMS & PTP Stability, Time

ENERGY METER SPECIFICATIONS

Energy Range	80 nJ to 30 kJ
Resolution (Digital)	Normal Mode: Current scale/4096
Monitor Accuracy	
<500 Hz (MB), <1200 Hz (MT)	1%
500 to 1 200 Hz (MB)	2%
1 200 to 6 000 Hz (MT)	3%
6 000 to 10 000 Hz (MT)	6%
Real Time Data Transfer	10 kHz/Channel in normal mode, no missing point
Statistics	Current Value, Max, Min, Average, Std Dev., RMS & PTP Stability, Pulse #, repetition Rate, Average Power

DETECTOR COMPATIBILITY

Thermopile	Average Power & Single Shot Energy
Pyroelectric	Pulse Energy

GENERAL SPECIFICATIONS

Number of Channels	2
Digital Display	Computer Screen
Data Display	Real Time, Ratio, Line Plot, Histogram, Statistics and 3D Histogram
Serial Commands and Data Transfer Via	USB (standard) or Ethernet (option) ^a
Real Time Data Transfer Rate	10 kHz/Channel in normal mode, no missing point (for pyroelectrics only) ^b
Dimensions	105W x 33H x 230D mm
Weight	0.424 kg
External Power Supply (Ethernet version only)	100/240 VAC 50-60 Hz to 9 VDC 1.66 A

ORDERING INFORMATION

Full Product Name	S-LINK-2	S-LINK-2 (Ethernet) ^a
Product Number	201030	201170

a. The Ethernet version also has the USB output.

b. Actual rate may depend on the computer.

Distribution in the UK



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