

P-LINK (USB)

PC interface for power measurement. Single-channel, USB output.



PRODUCT FAMILY KEY FEATURES

READS ALL POWER DETECTORS TYPES

Thermopiles and photo detectors of the PH100 & PH20 series

MULTI-CHANNEL CAPABILITIES

Available with 1 or 4 channels

PC-BASED

Connects to your PC with included software

SMALL SIZE

Only 91 mm (L) x 57 mm (W) x 36 (H)

SERIAL COMMANDS

Serial commands are available on both versions to let you take full control

REAL-TIME STATISTICAL FUNCTIONS

Max, min, average, standard deviation, RMS and PTP stability, pulse # and repetition rate

USB, RS-232 OR ETHERNET

Choose your favourite communications port. The USB version is port-powered. Ethernet available only on 4-channel version.

SPECIFICATIONS

CONTROLLER AND GUI SPECIFICATIONS

Digital display size	Computer screen
Data display	Real time, ratio, line plot, histogram, statistics and 3D histogram
Analog output	0-2 V, adjustable, full scale, $\pm 1\%$
External trigger	None
Real-time data transfer	10 Hz
Serial commands via	USB

POWER METER SPECIFICATIONS

Power range (thermopile)	3 μ W - 10 kW
Power range (photodetector)	1 nW - 3 W
Device accuracy	$\pm 0.5\%$ full scale
Statistics	Current value, max, min, average, standard deviation, RMS & PTP stability, time
Response time	Current value, max, min, average, standard deviation, RMS & PTP stability, time

ENERGY METER SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Dimensions	57W x 26H x 91D mm
Weight	0.12 kg

ORDERING INFORMATION

P-LINK (USB)	200439
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Specifications are subject to change without notice. Refer to the user manual for complete specifications.

INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at gentec-eo.com/contact-us