PLACID

PLACID INSTRUMENTS

ACCURATE & EASY TO USE

Discover a wide selections of our sound measurement equipments according to your sound measurement needs

PQ 1601

16-CHANNEL BNC CONNECTOR

www.placidinstruments.com

PLACID
PLACID INSTRUMENTS

NEW CALIBRATED INSTRUMENTS FOR REGISTERING NOISE AND VIBRATION



PLACID INSTRUMENTS BV
Newtonlaan 115 Office No. 2.21 3584 BH UTRECHT, THE NETHERLANDS
Phone +31 302106021
email info@placidinstruments.com
website www.placidinstruments.com

PLACID 16-CHANNEL BNC CONNECTOR

PQ1601



PLACID
PLACID INSTRUMENTS

NEW CALIBRATED INSTRUMENTS FOR REGISTERING NOISE AND VIBRATION



PLACID INSTRUMENTS BV
Newtonlaan 115 Office No. 2.21 3584 BH UTRECHT, THE NETHERLANDS
Phone +31 302106021
email info@placidinstruments.com
website www.placidinstruments.com

DATASHEET PLACID PQ1601

Input Channels	16-Channel BNC interface
PC Connection Method	USB
Programable Gain	x1, x10, x100
IEPE Current	4 mA
Sampling Rate (Hz)	(1-100) kHz
Dynamic Range (dB)	112 dB
Accuracy	0.3%
N of conversion bits	24 bits
Frequency response	5 ~ 20000 Hz(±0.5dB ref 1000Hz)
Dynamic range A-Weighted	120 dB
Input Impedance	10 MΩ
Self Noise	<0.03 mVrms
A/D convertor	Delta-Sigma
Power Consumption	6.6 W



PLACID

PLACID INSTRUMENTS

Placid Instruments BV

Newtonlaan 115, Office No. 2.21

3584 BH UTRECHT

THE NETHERLANDS

Phone landline : +31 302106021

Email : info@placidinstruments.com

www.placidinstruments.com

ASK US!
HERE