

ROGA-Instruments

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ROGA-Instruments Price List

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Model Name	Description	Euro
Plug.n.DAQ Lite	<p>2 channel USB Sound Card with IEPE sensor supply. Including FFT Analyser Software. Range Input: 5 Volt Bandwidth: 1 Hz - 20 kHz</p> <p>DEWESoft DSA Features: Recorder, FFT analyser, octave band analysis, FFT waterfall Order analysis, torsional vibration, balancing, cepstrum, auto & cross-correlation, bearing error, orbit Modal Analysis, Impact Test, Shock & Drop Tests, Short Term FFT, Shock Test, Human Vibration Sound level, sound power, reverberation</p>	4430
Plug.n.DAQ Limited Edition	<p>2 channel USB Sound Card with IEPE sensor supply. Including FFT Analyser Software DEWESoft 7 DSA. Range Input: 100 mV; 1 Volt & 10 Volt Bandwidth: 1 Hz - 20 kHz</p> <p>DEWESoft DSA Features: Recorder, FFT analyser, octave band analysis, FFT waterfall Order analysis, torsional vibration, balancing, cepstrum, auto & cross-correlation, bearing error, orbit Modal Analysis, Impact Test, Shock & Drop Tests, Short Term FFT, Shock Test, Human Vibration Sound level, sound power, reverberation</p>	4830
RogaDAQ2	<p>2 channel FFT Analyzer. Measurement DAQ Front End, with IEPE (ICP) supply, Powered by USB Port. Range input 5 Volt (other range inputs on request). 24 Bit Sigma Delta ADC, Simultaneous Sampling; including FFT Analyzer software and RogaREC. Bandwidth: DC-20 kHz</p>	5280

Model Name	Description	Euro
	<p>DEWESoft DSA Features: Recorder, FFT analyser, octave band analysis, FFT waterfall Order analysis, torsional vibration, balancing, cepstrum, auto & cross-correlation, bearing error, orbit Modal Analysis, Impact Test, Shock & Drop Tests, Short Term FFT, Shock Test, Human Vibration Sound level, sound power, reverberation</p>	
RogaDAQ4	<p>4 channel DC/AC & IEPE USB Front End + 2 Tachometer inputs. 24 Bit resolution, 192 kHz sampling rate per channel. Range Input: 1, 10 Volt Bandwidth: 0 Hz - 80 kHz per channel</p> <p>DASYLab Pro 2016; Including FFT signal analysis and Sound Level Meter Add On</p>	5380
RogaDAQ16	<p>16 channel USB 2.0 Front End; switch able IEPE - (ICP) supply. Synchronisation up to 4 units, including DASYLab; LabView & RogaREC Software. Range Input: 0.125 Volt, 1.25 Volt, 2.5 Volt, 5 Volt, 10 Volt Bandwidth: DC-20 kHz</p>	4700

Model Name	Description	Euro
SLM DASYLab	<p>Sound level Measurement Add-On Module for DASYLab. Independent of the selected measurement hardware the sound level module (sound level measurement) calibrates according to DIN IEC 60 651 & DIN IEC 60 804 when used with DASYLab. The commonly used weighting filters S, F, I, Leq, A, B, and C and a 10 kHz high pass filter is available so even with a sound card measurements can be made which conform to the ISO standards.</p>	750
SPM DASYLab	<p>Sound power Measurement Add-On Module for DASYLab The software supports following standards: Time weighting: Slow, Fast, Impulse & Leq according to DIN EN 60 651 & DIN EN 60 804 for sound level measurement. For sound power measurements following standards are supported: DIN 45 635 - Measurement of airborne noise emitted by machines. DIN EN 23 741 / ISO 3741 - Determination of sound power levels of noise sources. DIN EN 23 742 / ISO 3742 - Determination of sound power levels of noise sources. DIN EN 23 744 / EN ISO 3744 - Determination of sound power levels of noise sources using sound pressure. DIN EN 21 680 - Test code for the measurement of airborne noise emitted by rotating electrical machinery.</p>	750
DASYLab ISO8041	<p>Human Vibration Measurement Add-On Module for DASYLab. The module offers up to 16 analog inputs and up to 16 outputs which allow outputting the desired values. Automatic calibration, manual input of sensor sensitivity Vectorized addition of 3 X/Y/Z channels Frequency weighting Wb Vertical body vibration, z axis, sitting, standing, or lying person, based upon ISO 2631-4 Wc Horizontal body vibration, x axis, sitting, standing, or lying person, based upon ISO 2631-1 Wd Horizontal body vibration, x or y axis, sitting, standing, or lying person, based upon ISO 2631-1 We Rotating body vibration, all directions, sitting person, based upon ISO 2631-1 Wf low frequency vertical body vibration, z axis, Kinetose motion sickness of sitting or lying person, based upon ISO 2631-1 Wh oscillation hand/arm, all directions, based upon ISO 5349-1 Wj vertical body vibration, z axis, lying person, based upon ISO 2631-1 Wk vertical body vibration, z axis, sitting, standing, or lying person, based upon ISO 2631-1 Wm body vibration in buildings, all directions, based upon ISO 2631-2</p>	995
RogaREC	PC Recorder Software for RogaDAQ2, RogaDAQ16 and 2 channel sound card.	Free

Model Name	Description	Euro
	Supported recording format is 16 bit integer TAFFMat or DADisp.	
DASYLab Lite	only / nur download DASYLab w/o analysis, limited module count 1 Layout	500
DASYLab Basic	DASYLab with all standard modules (except Actions) + 1 Layout	1290
DASYLab Full	DASYLab with all standard modules + 200 Layouts, Sequencer and Electr. Modules	1795
DASYLab Pro	DASYLab Full & Analysis Toolkit & Net Add-On + 200 Layouts	2535

Model Name	Description	Euro
MI-17	1/4 inch IEPE measurement microphone with BNC connector. Frequency response 20 Hz- 20 kHz +- 1 dB IEC EN 60 651 type 1.	393
MI-17SW	1/4 inch IEPE measurement microphone with BNC connector. Frequency response 20 Hz- 20 kHz +- 1 dB IEC EN 60 651 type 1. Splash Water Protected	425
MR-10	1/4" outdoor microphone with outdoor protection, IEC61672 Class 1.5 Sensitivity: 50 mV/Pa	660
RG-50	1/4 inch IEPE microphone with BNC connector. Bandwidth 5 Hz- 20 kHz +- 1.5 dB, IEC EN 60 651 Type 1.5	286
RG-20-PC	1/4-inch microphone with PC Mic. Inline connector. Bandwidth 20 Hz- 20 kHz +- 1.5 dB, IEC EN 60 651 Type 1.	320
AS-11a	Selective Sound Probe / Directional Microphone Frequency selective band for airborne noise (single-hand control) Tunable with 1/3-octave bandwidth, 31 Hz - 8 kHz and additional amplification of 20 dB Incl. headphone, charger, windscreen, output cable and case Weight: 4 kg	2150
MP-40	1/2 inch IEPE measurement microphone including ICP preamplifier Type 1	1280
WS-RG-50	1/4-inch Windscreen for MI-17 option for RG-50	23
MI-MH	Microphone clamp for MP-40, RG-50, MI-17	32
ES-12	Electronic Stethoscope 1-Channel Monitor Amplifier and Charge Amplifier AV14 AC Adapter, 100-240 VAC / 12 VDC 1/4" Directional Microphone MI 10 Accelerometer Headphone KH 10 Carrying Case Manual	2600

