

Digital DX Sensors for PRO DOX

Industrial-grade sensing

Features & Benefits

- Fast and high accuracy
- Automatic sensor recognition
- Fully interchangeable (including calibration)
- Optional DAkkS/ACCREDIA certification available

DX-Series

DX 31X	Rel. humidity / temperature	
DX 115	Precision temperature	
DX 610	Light	
DX 210	Differential pressure	
DX 225	Pressure G1/2"	
DX 330	IAQ	

Need more Information?

We will be happy to assist.

If you have any questions about us or about hand-held measuring devices, please do not hesitate to contact us.



We look forward to
getting in touch

Contact: +49-2192-9672-0

Email: info@senseca.com

Webpage: www.senseca.com



Senseca Germany GmbH
Tenter Weg 2-8 | 42897 Remscheid | GERMANY



FUTURE-READY Portable Instruments

PORTABLE INSTRUMENTS
Innovative & state-of-the-art

XPT-Line
PRO-Line
ECO-Line

XPT 80X

The expert's choice for sound & vibration

The XPT 80X digital expert device is custom-designed for environmental specialists. It features a full-color touch LCD screen and a built-in data logger. The user interface is user-friendly, with intuitive icon-based menus.

The 4.3" high-resolution screen presents measurement results with exceptional clarity, guaranteeing optimal readability.

Moreover, the system features statistical functions that graphically display collected data and aid in subsequent analysis.

Benefits

- Top IEC 61672 class 1 metrological performances
- Multiple connectivity options offer versatile data transfer options (Wi-Fi, LAN, USB-C)
- In-Depth analysis using the unique "Noise & Vibration Studio" software



PRO D0X

The professional choice for digital sensors

The Senseca PRO D0X series provides unmatched flexibility and is built on a platform designed for future expansion. The PRO D0X comes with one to three M12 ports, accommodating a wide variety of digital probes.

All portable instruments in the PRO-Line have a clear display for easy readability of measurement values. The casing is designed to be durable, with resistance to impact and water (IP67) for daily use.

The PRO-Line has a multilingual user interface (EN/DE/IT/FR/ES).

The PRO S0X models support interchangeable SICRAM sensors.

The PRO 1XX models support thermocouples or 4wire Pt100 sensors. The PRO 2XX pressure manometers have an integrated pressure sensor.



Benefits

- Future-proof, state-of-the-art ARM-Technology base
- The digital platform can be adaptably used in a variety of application areas, maximizing its utility.
- Graphical display of trend plots
- The device models with data logger can be conveniently read out like a USB stick
- The PC data management software ProXware supports the management of the logger data.
- PC-Connectivity via USB-C



ECO-Line

The economic choice for professional results

The ECO-Line series blends professional features with simplicity. The models support various probes and sensors for measuring temperature, humidity, flow rate, material moisture, water & gas analysis, and pressure. The ECO-Line portable instrument series deliver quick, precise, and high-resolution results. The ECO-Line models have a durable, modern, and practical design, a 3-line backlit display, and waterproof housing (IP65/IP67). Among portable instruments of its category, the ECO-Line stands out by providing unparalleled measurement reliability for everyday use.

Benefits

- Field-Proven Reliability ensuring consistent performance.
- Economical solution tailored for both professionals and ambitious hobbyists.
- Exceptionally accurate and quick measurements, enhancing productivity.
- High reliability and robustness
- Long battery life for uninterrupted
- Versatile and practical for daily use