

PEL 110 SERIES

Power and energy loggers

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All your consumption data everywhere, in real time or subsequently

From electricity generators to consumers, the PEL 110 power and energy loggers can be interfaced anywhere very simply.

They are easy to install without cutting off the mains supply, so there is no interruption of your activity.



This new range of loggers comprises three models:

- **PEL 112** : without a display, this model withstands negative temperatures down to -20°C, making it ideal for extreme environments.
- **PEL 113** : equipped with a quadruple backlit digital display, this model is ideal for quick and easy data readings.
- **PEL 115** : the rugged all-terrain model in an IP67 site-proof case, designed for outdoor use, particularly at the top of electricity poles.

MULTIPLE APPLICATIONS

The PEL 110 models are designed for a variety of applications ranging from preventive maintenance to predictive maintenance.

They monitor all power consumption in order to detect and analyse any anomalies, thus allowing full diagnosis of the installation.

For energy audits, the PEL 110 models are ideal for recording measurement campaigns over long periods. One of this Series' major new features is its ability to perform motor diagnostics without a sensor.

PEL TRANSFER, THE SOFTWARE FOR ANALYSING YOUR MEASUREMENTS

With its easy installation and advanced surveillance capabilities, the PEL 110 range of loggers represents an effective solution for energy professionals. When used with PEL Transfer, it offers comprehensive tools for analysing and optimizing energy management, improving maintenance and carrying out precise audits.

The PEL 110 models are now essential tools for any company seeking to control its electricity consumption effectively and proactively.

PEL TRANSFER, THE SOFTWARE FOR ANALYSING YOUR MEASUREMENTS

All the power and energy measurements made can be analysed with the **PEL Transfer** software. This offers a breakdown of the losses and even an estimate of your consumption in the local currency.

PEL Transfer permet :

- Check the connections before starting a recording.
- Download the measurements recorded in the PEL.
- View the various results of the measurements and analyses.