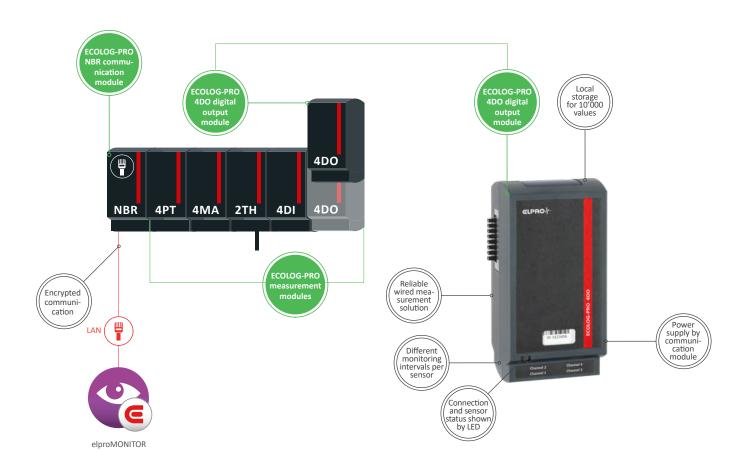


**TECHNICAL SPECIFICATIONS** 

## **ECOLOG-PRO 4DO**

## Module to connect 4 digital output devices

ECOLOG-PRO 4DO is a flexible and reliable alarming solution for monitoring your valuable materials stored in any environment. Up to 4 alarm or digital output devices such as phone dialers can be connected to the module. The module is connected and powered by the ECOLOG-PRO LBR/NBR communication module. A reliable internal storage capacity for thousands of measurements ensures all your valuable data are sent to elproMONITOR even when the connection is lost temporarily. ELPRO's industry-leading software elproMONITOR, integrated into your IT infrastructure and data-base, monitors hundreds or even thousands of monitoring points with wired or wireless sensors.



we prove it.

**■** SWISS QUALITY



- > Monitors your valuable goods in rooms, freezers, ULT-freezers or cryo
- > Connects up to 4 wired alarm or digital output devices
- > Local storage for 10'000 values
- > Power supply by communication module
- > Compatible with elproMONITOR

## Technical Specifications ECOLOG-PRO 4DO

Module for wired external digital output devices
Environmental monitoring for any environment (warehouses, rooms, clean rooms, freezers, deep freezers, ULT freezers, cryo-environment)
4 independent digital output devices
IP20
-10 °C+50 °C 10 %RH90 %RH, non-condensing
0 °C+40 °C 10 %RH90 %RH, non-condensing
This device must not be used at altitudes higher than 2000 meters above sea level.
Power supply by communication module (system bus)
2 LED for communication and sensor status
ID number (traceable to component level)
Via software (elproMONITOR)
ABS plastic material  137 mm (5.39 inch) × 70 mm (2.76 inch) × 57 mm (2.24 inch)
CE   RoHS
Internal system bus (modbus)
ECOLOG-PRO LBR / ECOLOG-PRO NBR
https://www.elpro.com/hubfs/fileadmin/Docs/Quality_Documents/DOC-Conformity_ECOLOG-PRO_NBR.pdf