

Minilog B RDL10



More information and current pricing:

www.cz.endress.com/RDL10

Benefits:

- Sensor connections using 0/4 to 20 mA, 0 to 1 V or Pt100, as well as potential free contact for event or count impulses
- Instantaneous value or min-, max-, average value recording
- Storage of up to 64,000 measured values include date and time
- Presetable storage cycle (1 minute to 24 hours)
- Stand alone battery powered or for external power supply
- Robust and compact field housing with IP 65/NEMA4
- Comfortable parametrization and data analysis using the ReadWin 2000 software

Specs at a glance

- **Input** 1 analog (max) (U, I, Pt100) 1 digital (max) (message-, counting input)
- **Display** Alphanumeric LC-Display
- **Power supply** external supply unit 7...30 V DC battery
- **Storage/Recording** Internal memory
- **Storage/Recording** internal memory

Field of application: Data logger for stand-alone applications. The Minilog B is used to display and record measured data from an analog and digital input signal. It can be applied where a compact data logger is needed. In addition to data storage the data logger also monitors two set points. Violation of these set values are indicated in the display. Additionally it is possible to transmit a message to a computer or mobile phone using the telephone network or wireless modem (Tele-alarm option).

Features and specifications

Data Manager & Data Logger

Measuring principle

Data Manager & Data Logger

Measuring principle

Data logger

Function

Stand-alone data logger with 2 input channels for storing an analog and digital value. In addition two set points can be monitored.

Input

1 analog (max) (U, I, Pt100)

1 digital (max) (message-, counting input)

Interface

RS232

Storage/Recording

internal memory

Display

Alphanumeric LC-Display

Housing

field Housing

Power supply

external power supply 7...30 V DC battery

Software package

Tele-alarm

Data Acquisition

Measuring principle

Functions

Signal analysis

interface / modem

ReadWin 2000

Data Acquisition

Maximal input

1 analog (U, I, Pt100)

1 digital (message-, counting input)

Interface

RS 232

Storage/Recording

Internal memory

Display

Alphanumeric LC-Display

Housing

field Housing

Power supply

external supply unit 7...30 V DC

battery

Software package

Tele-Alarm

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