

RT 450.12

Paperless recorder module



The illustration shows a similar unit

Description

- **three-channel paperless recorder with touchscreen**
- **digital visualisation of three process variables over time**

The paperless recorder is pre-installed on a panel which can be quickly and easily attached to the frame of the RT 450. The connections for the recorder module are pre-configured on connector assemblies for plugging-in to terminals on the rear of the panel.

The paperless recorder is equipped with a touchscreen for operation, parameterisation and visualisation of measured values. Up to three process variables can be tracked directly over time.

Learning objectives/experiments

- functional range of a paperless recorder
- operation, parameterisation and configuration via touchscreen
- signal links and standard current signals

Specification

- [1] recorder module to record control and process variables
- [2] continuous digital presentation of three independent standard analog signals as lines

Technical data

- Paperless recorder
- 3 analog inputs: 4...20mA
 - sampling time: 125ms per channel

230V, 50Hz, 1 phase
 230V, 60Hz, 1 phase
 120V, 60Hz, 1 phase
 UL/CSA optional
 LxWxH: 240x144x144mm
 Weight: approx. 4kg

Scope of delivery

- 1 paperless recorder module