

Module for 10 Ports, RS-485-2-wire, 5V Output + Isolated Repeater

2 modules to establish stable data transmission on 2 wire RS485 connections



Description

Ammonit's M83575 includes two modules designed to establish stable data transmission on two wire RS485 connections between Meteo-40 data logger and various sensors:

- M83570 Biasing module for RS485 (half-duplex, purpose: set biasing voltage on data lines according to RS485 specification)
- M84100 Isolating repeater I-7510 for RS485 (half-duplex, purpose: overvoltage protection, galvanic isolation between sensor and data recording)