

Industrial Automation Remote Terminal Unit

This remote terminal unit is designed for acquisition of switching values and remote replay output. It enables data exchange through communication with an upper computer monitoring system.



ADDITIONAL IMAGES



Overview

High-Performance Remote Terminal Unit

This distributed monitoring and control device is designed for intelligent power distribution and industrial automation applications. It supports remote control and signaling functions, featuring dual communication interfaces for parameter configuration and data acquisition. Built with robust hardware and software watchdog technology, it ensures reliable operation in demanding environments while maintaining a compact, easy-to-install form factor.

Technical Specifications

Reliability Features

- Hardware watchdog technology
- Software watchdog technology
- Channel status indicators
- Communication status indicators

Power Supply

24VDC ($\pm 10\%$), 220VAC, AC/DC 85~265V

Communication Protocol

RS485 (MODBUS-RTU)

Interface & I/O

Input/Output Channels

8 CH

Input Channels

8 CH

Output Channels

Terminal Interfaces

Interface Type	Function
Communication Interface 1	Parameter setting and commissioning
Communication Interface 2	Four remote value reading/setting
DIP Switch	Address and baud rate configuration