Nanjing MAXON O.E. TECH. CO., LTD

Add: 6/F, Building A3, Zidong International Creative Park, Zidong Road, Qixia District, Nanjing, China.

MX832-1D Explosion-Proof 4G DTU

Features

- 1x RS232 and 1x RS485 connector, reserved 3x I/O connectors and 2x ADC
- Support transparent data transmission, embedded standard TCP/IP protocol stack
- Supports multi-center (up to 5) and TCP server functions
- Support DDNS can access the center according to the domain name and IP address
- Support TCP heartbeat link detection, keep the device always online
- Support APN/VPDN
- Support SMS backup function, when TCP/UDP is disconnected, data can be sent by SMS
- Supports various online and offline trigger modes such as SMS, phone ringing, serial port data, etc.
- Support equipment running self-checking with self-fault-repair technology for both software and hardware



Description

MX802-1D Explosion-Proof DTU is a seven-mode full Netcom industrial-grade wireless data transmission terminal, designed to fully meet the reqiurements of industrial-grade standards from industrial users, using high-performance industrial-grade 32-bit communication processors, software multi-level detection and Hardware multiple protection mechanisms to improve device stability. Support China Mobile, China Unicom, China Telecom 4G/3G/2G network, flexible connector, support standard RS232, RS485, with TTL can be customized.

This series of products can help users quickly access to high-speed Internet and achieve safe and reliable data transmission. It is widely used in oil field monitoring, chemical industry, combustible gas warehouse, explosion-proof workshop, coal mine, logistics warehousing and other industries.

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Specification

INDUSTRIAL GRADE DESIGN:	ANTI-OFFLINE:	ANTI-LOST DATA:
All devices are 100% industrial grade	Watchdog detection mechanism	Data resend setting
Meet industrial grade applications	TCP heartbeat link detection	Offline reconnection with data resend
	Make sure the device is always online	Ensure data won't be lost
LOW POWER CONSUMPTION:	MULTI-CENTER TRANSMISSION:	REMOTE MANAGEMENT:
Ultra-low power consumption design	Up to 5 centers	remote configuration
Communication style power consumption <1W	Multi-center synchronous data transmission	remote troubleshooting
	visual display of multi-level data	remote restart device
REMOTE UPGRADE:	ANTI-INTERFERENCE:	EASY TO USE:
Remote management platform	Meet EMC requirements	Simple to use and easy to install
remote Firmware upgrade	Suitable for various industrial scenes	Powerful configuration tools
SAVE MANPOWER AND MATERIALS	APPLICABLE TO HIGH- POWER EQUIPMENT	INTEGRATION OF UPGRADES AND



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