

Introduction

HE2400/2485 series TCP/IP DTU is an applications terminal developed by HUATO, it helps to transmit data via LAN and store in database. Users can look up data via Toclient remotely in LAN or the Internet. This DTU series adopt industrial class high performance processor, RS232/RS485 interface and ZigBee wireless data transmission function is optional for data transmission.

Features:

- 100M network card, 10/100M adaptable Ethernet interface
- Support AUTO MID/MIDX , support cross cable and parallel cable connection
- Baud rate support:
9600/2400/4800/9600/19200/38400/57600/115200
- Automatically disconnect after losing connection to ensure the stability of the whole network
- Transmission distance:RS232:up to 15m, RS485: up to 1000m , Ethernet cable:100m(transmission distance is unlimited if use switches)
- With built-in phase-reversal protection and overvoltage protection,Power supply support : DC9~24V
- Metal cover production rating: IP30, ideal for onsite monitoring



HE2400

HE2485



Applications

Monitoring the temperature, humidity, UV, CO2 etc in workshops, warehouses, etc.
 Museum of movable cultural relics preservation environment monitoring system.
 Building lighting, refrigerator, air conditioner, etc intelligent monitor,
 Agriculture irrigation monitoring, alarm and control system.