# <complex-block>

# ESH232R Hart Modem 232 Port,RS232-HART transverter

# **Product features**

- Model number: ESH232R
- Theory: Hart Modem
- Name: Hart 232 Modem
- Type: Hand Held
- Port: USB

## **Product description**

I.Name HART Modem

II.Overview

ESH232R HART Modem is a smart device configuration / debug tools, can be used for the production of intelligent. HART configuration, commissioning and on-site management, maintenance and so on, use HART configuration / debug tools in the production process to configuration, debugging, calibration, diagnostics the HART Intelligence equipment, can also be used for management, configuration running. HART smart field devices and monitoring process variables.

### Feature

1. Obtain the manufactuer information of the HART equipement.

- 2. Find the working state and trouble.
- 3. Read output current and process variable.
- 4. Obtain relative parameter and output value of sensor.
- Technical Specifications:
- 1. All according to HART protocol standard.

2. Totally Compatible with HART protocol equipment made by Nanjing Yiyuan and other companies.

3. Connect USB interface and equipment at the scence, isolation pressure should not small than 500Vdc.

- 4. Do not need outside power source.
- 5. Current consume -----small than 5mA
- 6. Low leakness current-----10uA(MAX,35Vdc)
- 7. Standard DB9 serial interface.

**Environment Requirement** 

- 1. Working temperature range. 0 -50C
- 2. Storage temperature range--- -25 +85C
- 3. Humidity-----90%

Working Enviroment

- 1. Hardware . 586 or above PC compatible computer
- 2. Software. WINDOWS 95/98/2000/XP
- 3. Accessories. Mouse, serial interface COM1, COM2, COM3, COM4
- 4. EMS memory above 16M (Recommend 32M)
- 5. Hard Disk 4M

window.adminAccountId=202903067.

### Item specifics:

Model number: ESH232R Theory: Hart Modem Name: Hart 232 Modem Type: Hand Held Port: USB