QT208   HART to MODBUS TCP Converter

Salient Features

- Collect Data from one or more HART client devices using MODBUS TCP Protocol.
- Upto 10 HART clients can be connected.
- Upto 10 TCP master devices can connect and poll data from HART Clients.
- Internal conversion of 32 bit single precision data from HART clients to 64 bit double precision data.
- Provision to connect 2 wire or 4 wire HART clients
- Provision to give power to the connected HART clients.
- Uses Polling address of HART Client for MODBUS TCP polling.
- Embedded HTTP server for easy configuration using standard browser.
- Three configurable MODBUS register blocks for polling HART clients.
- Can poll HART client and see values through browser interface.
- Change polling address of HART client from configuration interface.

Hardware Specifications

- HART port
- 10/100 Ethernet Port
- 12-24V DC input power

Applications

- Remote Monitoring of HART devices like Flow meters and sensors
- Data acquisition from one or more remote HART Client devices
- Easy Integration of HART Clients to SCADA

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