NGX20-SLC- μ TM

COMPACT STATION MONITORING AND CONTROLLING SYSTEM

ONE PRODUCT,
INFINITE INDUSTRIAL
SOLUTIONS WITH NG-SLC





Compact interchangeable device for controlling and monitoring of gas transfer stations.

Basics of the system:

- B&R C70 high performance integrated PLC
- X20 type I/O cards
- 7.0" colored touch panel
- 19" 3U rack design
- 24V DC 1.2A

Communication:

- RS485 MODBUS-RTU
- MODBUS/TCP

User interface:

- Front panel keyboard
- Touch screen
- Wireless diagnostic and parameterization functions are available on:

android Windows



- A proven and reliable system in the gas industry, specialized for the control and monitoring of gas transfer stations
- HMI function
 - Integrated HMI
 - o Dedicated HMI options
 - o Virtual wireless HMI options
- Can be parameterized with a web based central parameterization application
- Save parameters and data to its own flash based memory

Configuration:

- Basic configuration includes:
 - o 12 digital input channels
 - o 8 analog input channels
 - o 8 digital output channels
 - o 4 analog output channels
- 20pcs X20 IO internal card slot
- additional external expansion with Remote I/O





