



# INDUSTRY 4.0

IoT Gateways & Data Loggers



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### MAX LOG- 8/4/2 CH

Product Code: WLI651D/WLI652D/WLI653D

8/4/2 Analog Input (4-20mA) Modbus RS-485 RTU

#### **Communications**

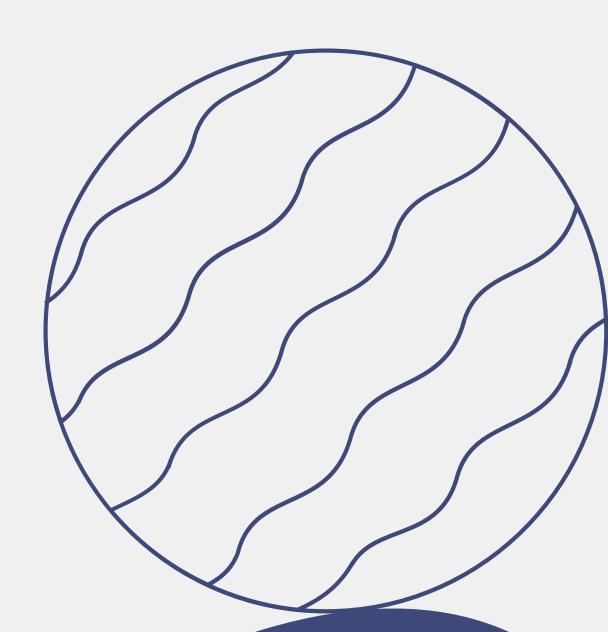
#### Protocol

• 4G LTE

- MQTT
- Ethernet
- HTTP(s)
- FTP

#### **Features**

- Configurable data frequency
- Offline Data Storage: 16/32GB SD Card
- 12/16 Bit ADC
- Web Dashboard with 2 year data retention
- Inbuilt RTC
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth



## 4G PRO - 8/4/2 CH

Product Code: WLI551D/WLI552D/WLI553D

8/4/2 Analog Input (4-20mA) Modbus RS-485 RTU

#### **Communications**

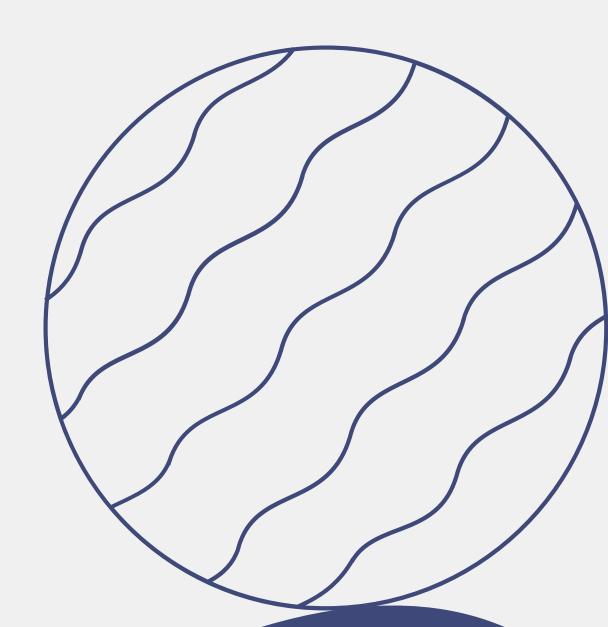
- 4G LTE
- Wi-Fi

#### **Protocol**

- MQTT
- HTTP(s)
- FTP

#### **Features**

- Configurable data frequency
- Offline Data Storage: 16GB SD Card
- 12 Bit ADC
- Web Dashboard with 2 year data retention
- Inbuilt RTC
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth



## 4G LITE - 8/4/2 CH

Product Code: WLI451D/WLI452D/WLI453D

8/4/2 Analog Input (4-20mA) Modbus RS-485 RTU

#### **Communications**

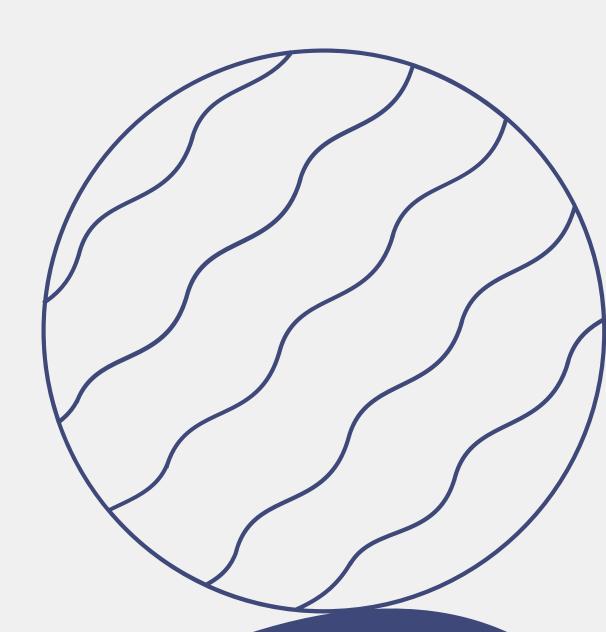
4G LTE

#### **Protocol**

- MQTT
- HTTP(s)
- FTP

#### **Features**

- Configurable data frequency
- Offline Data Storage: 16GB SD Card
- 12 Bit ADC
- Web Dashboard with 2 year data retention
- Inbuilt RTC
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth



### ETH PRO - 8/4/2 CH

Product Code: WLI351D/WLI352D/WLI353D

8/4/2 Analog Input (4-20mA) Modbus RS-485 RTU Serial RS-232

#### **Communications**

#### Protocol

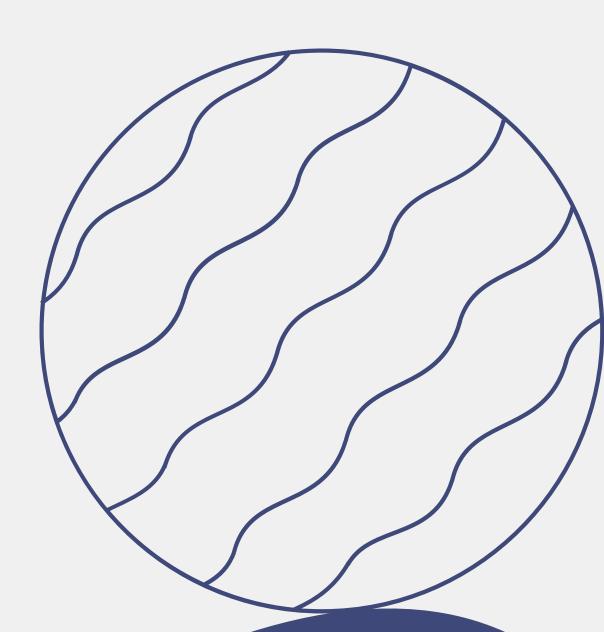
- Ethernet
- MQTT

• Wi-Fi

- HTTP(s)
- FTP

#### **Features**

- Configurable data frequency
- Offline Data Storage: 16GB SD Card
- 12 Bit ADC
- Web Dashboard with 2 year data retention
- Inbuilt RTC
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth



# ETH LITE - 8/4/2 CH

Product Code: WLI251D/WLI252D/WLI253D

8/4/2 Analog Input (4-20mA) Modbus RS-485 RTU

#### **Communications**

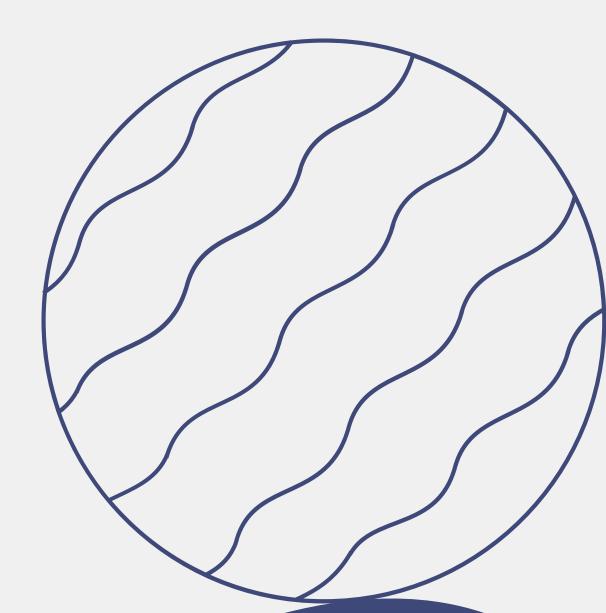
• Ethernet

#### **Protocol**

- MQTT
- HTTP(s)
- FTP

#### **Features**

- Configurable data frequency
- Offline Data Storage: 16GB SD Card
- 12 Bit ADC
- Web Dashboard with 2 year data retention
- Inbuilt RTC
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth



## MINI - 8/4/2 CH

Product Code: WLI151D/WLI152D/WLI153D

8/4/2 Analog Input (4-20mA) Modbus RS-485 RTU

#### **Communications**

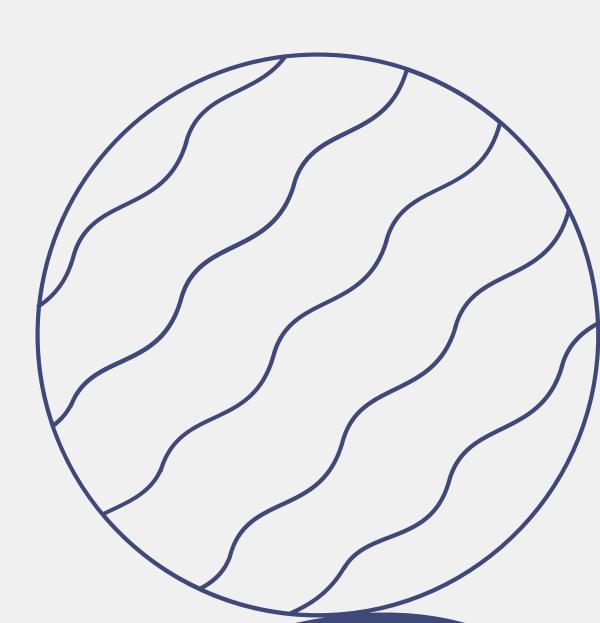
• Wi-Fi

#### **Protocol**

- MQTT
- HTTP(s)
- FTP

#### **Features**

- Configurable data frequency
- Offline Data Storage: 16GB SD Card
- 12 Bit ADC
- Web Dashboard with 2 year data retention
- Inbuilt RTC
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth

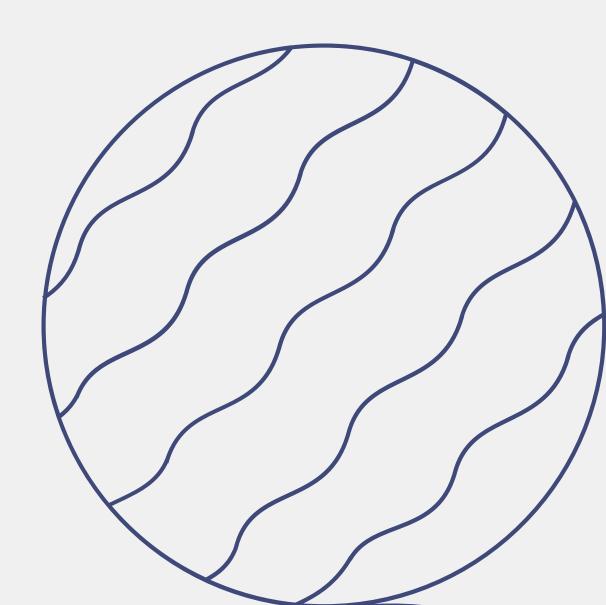


### IO EXTENDERS: ANALOG TO MODBUS

Product Code: WLI011D/WLI012D

#### **Features**

- Different types of IO Modules AI, DI,
  DO
- Data storage and Real-time analysis
- Interface with field devices to provide real-time data for SCADA / PLC / HMI
- LEDs on every modules for digital IO status, communication and power supply
- OTA Supported
- Industrial Grade DIN Rail Enclosure
- I/P: Reverse polarity & Isolated Ports
- Operating Temperature: -20 to +60°C
- Onsite Mobile App debugging via Bluetooth



### INDUSTRY USE-CASES

- Environment
- Energy
- Solar
- Telecom
- Power

- Oil & Gas
- Water Treatment
- Smart City
- Smart Manufacturing
- Smart Retail

