



CloudGate Mini

Mini PLC with 4G LTE

Computer, PLC, communicator and mini Cloud all in one device



Large number of interface options and protocols

Secure connection to machines and factory automation systems using 4G LTE

Connection to other PLC's at the factory or in the field

In place of a PLC

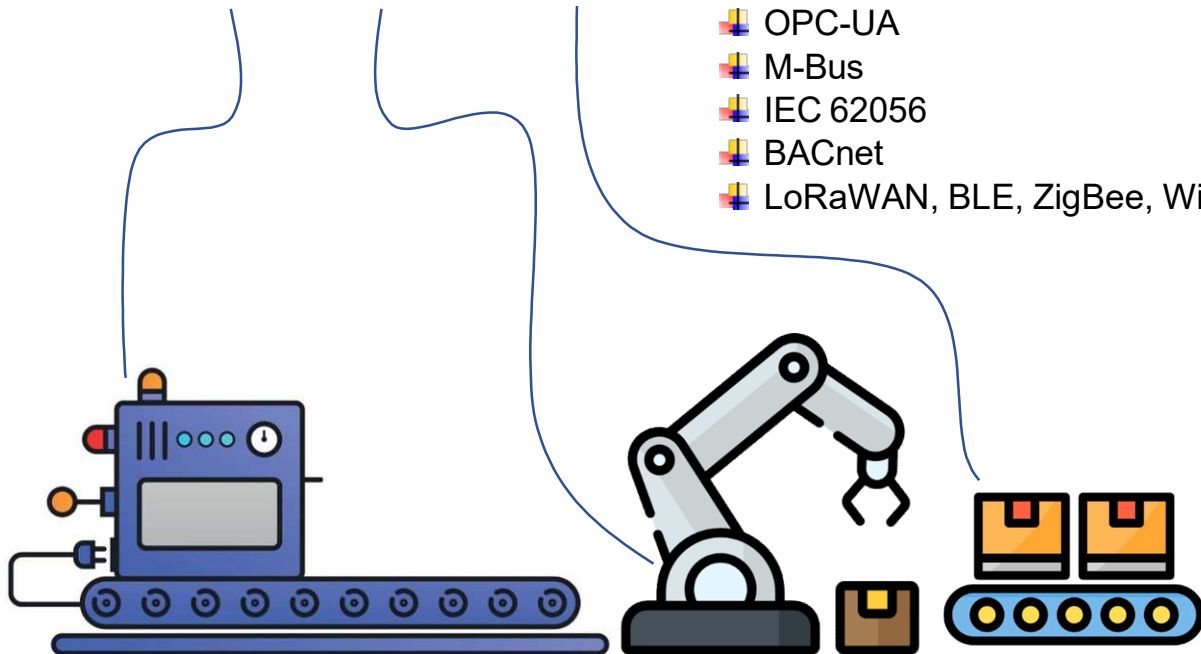


Interface options:

- ✚ RS485 / RS232
- ✚ CANBUS
- ✚ I/O (Digital I/O, pulse counter)
- ✚ I/O (Analog inputs, 4-20mA)
- ✚ I²C

Protocols:

- ✚ Modbus (TCP, RTU, ASCII)
- ✚ OPC-UA
- ✚ M-Bus
- ✚ IEC 62056
- ✚ BACnet
- ✚ LoRaWAN, BLE, ZigBee, Wi-Fi



Detailed technical information can be found at www.bipom.com

BiPOM Electronics • Telephone: 1-713-283-9970 (USA) • E-mail: info@bipom.com • Web: www.bipom.com

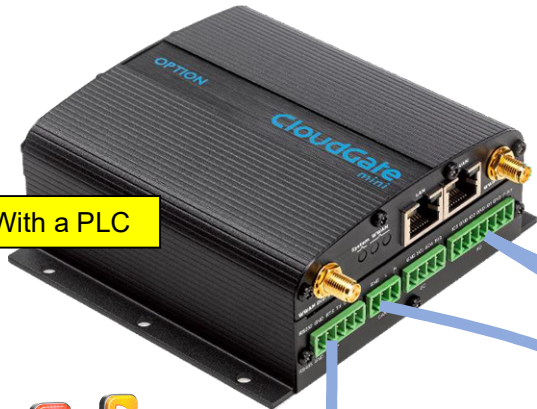
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I/O inputs for 4-20 mA sensors and pulse output devices

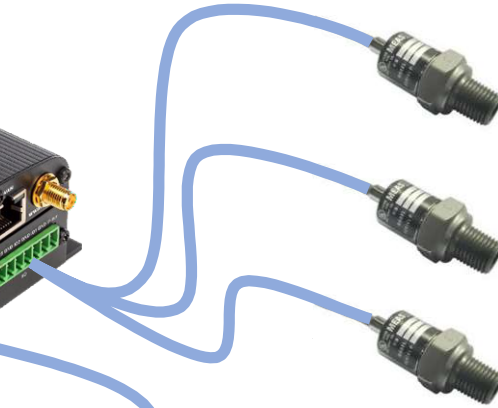
LuvitRED

With a PLC



WiPOM & LuvitRED:

- Rapid deployment
- Graphical programs
- Cloud connection
- Data Logger
- Logic commands



4-20 mA Sensors



I²C - 4-20 mA Converter

Powers and connects to I²C sensor devices and modules



Manage, upgrade and access PLC's and sensors remotely.

Secured by OPENVPN®