

Communicator LT2



CM001010D / CM001011D / CM001012D



Specification

Comms	1x Ethernet (10 Base-T) 2x RS232 (Isolated)
Free Interfaces	Modbus RTU / Modbus TCP (Master / Slave) BACnetIP (Master / Slave)
Licensed Interfaces	260+ Driver Interfaces Fire Alarm Security BMS Home Automation Metering Smart Buildings IoT
Power	24v AC / 24v DC ½ AA 3.6v Lithium Battery (Memory Backup)
Temperature	0°C to 50°C
Dimensions	126 x 87 x 45mm
Weight	<500g

Description

The Communicator LT2 is an embedded integration device supporting two serial driver connections and multiple IP connections.

- Compatible with over 260 Building System interfaces.
- 4x Interfaces Driver Can Be Loaded
- **Fire Alarm**
Advanced / Gent / Kentec / Kidde / Morley / Notifier / Protect / Rafik / Zion
- **BMS**
Carel / Carrier CCN / Cylon / Daikin AC / Genco / Honeywell XL5000 / McQuay / Mitsubishi / Sanyo AC / Trend / Vaisala / York ISN
- **Security**
Honeywell Galaxy / Pelco
- **Metering**
Kamstrup / Modbus / M-Bus
- **Home Automation**
AMX / Crestron / Heatmiser / KNX / Legrand My Home
- **Open Protocols**
BACnet IP / Modbus (RTU / TCP) / LON Works (SLTA)
Supporting Master & Slave Configurations
640 Point Export - Freely Configurable
(BACnet IP / Modbus TCP / Modbus RTU)

The Communicator LT2 can be used as an Integration Gateway from System X > Open Protocol Output:

- Fire System > BACnet IP
- Fire System > Modbus RTU
*Requires RS232-RS485 Converter
- Fire System > Modbus TCP

Allowing 640 Point of Data Export / Import

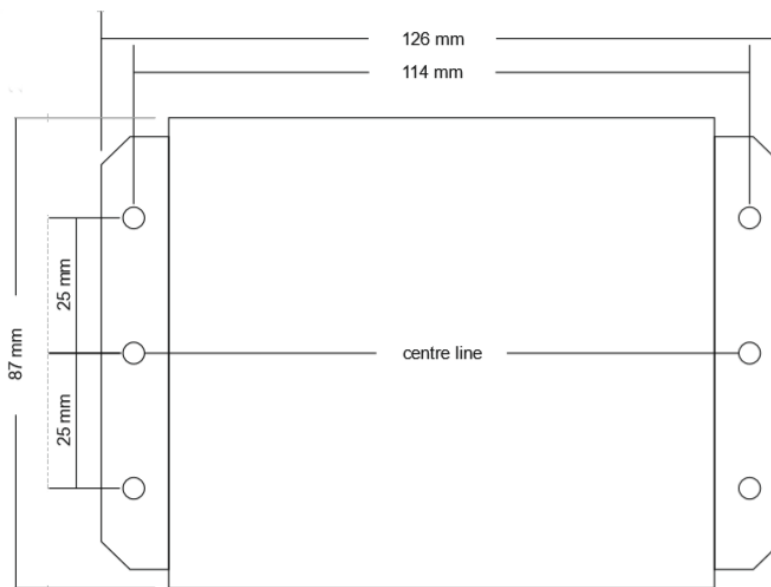
Training Course Available With Training Materials

Schematic

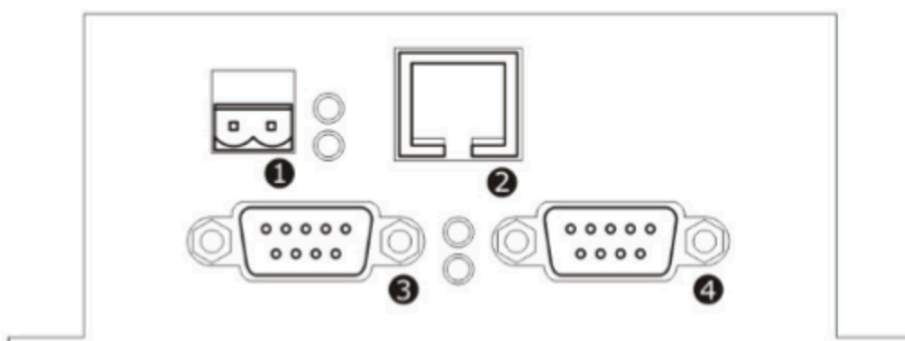


3rd Party Systems

Dimensions



Connections



- 1 Power - 12-24V AC or DC
- 2 Ethernet - 10 Base T
- 3 / 4 2x Isolated RS232 Ports