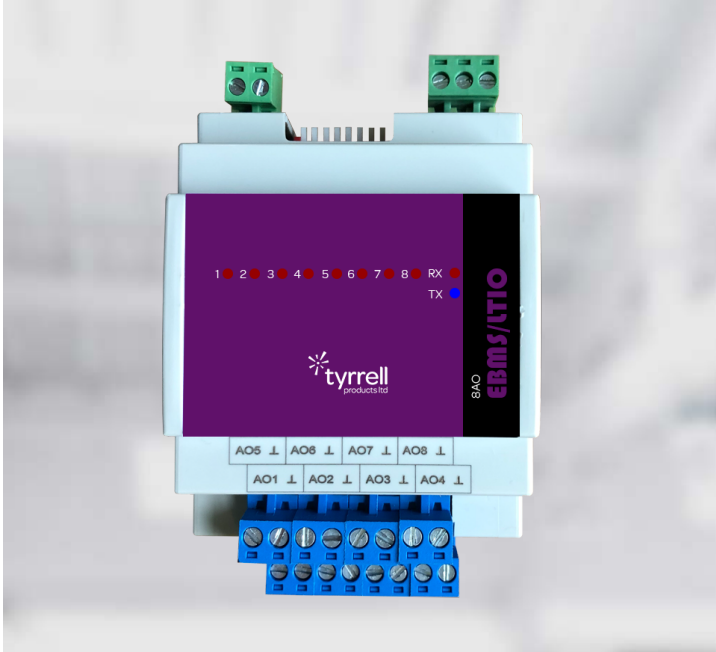


E005466



## Features / Benefits / About

The eBMS LTIO range of IO Modules offer a cost competitive solution providing a Modbus communication interface.

The LTIO range provides multiple options of input / output (IO) configurations.

The modules are compatible with any Building Management System (BMS) or automation system that has a Modbus RTU interface.

- Expansion module for Building Management Systems
- 8 Analogue Outputs
- 0-10vDC 20mA
- User friendly configuration
- Status LEDs for all Inputs, Outputs and Communication
- RS-485 connection as Modbus RTU Slave
- Modbus Slave ID & Baud-rate configured with DIP Switches
- Onboard RS485 Termination Switches
- Free Tridium Niagara 4 Driver providing rapid setup with every purchase

## Specification

Nominal Voltage	24V AC/DC (+10% to -15%)
Analogue Output	0-10v DC (20mA Max)
RS-485	Modbus RTU Slave
Ambient Temperature Range	0 to 50°C 32 to 122°F
Non-Operating Range	-25 to +75°C -13 to +167°F
Humidity Range	5 to 95%RH, Non-condensing
Dimensions	70 (w) x 117 (l) x 59 (d) mm
Mounting	For 35mm DIN Rail Mounting
Degree of Protection	IP20
Connections	Plug-in Terminals 1 x 2.5mm <sup>2</sup>

Other models in the eBMS LTIO Range:

- Multi 40 (16DI / 8UI / 8UO / 8DO)
- 6UI 6UO
- 8DI
- 16DI
- 4DI / 4DO
- 8AO
- 8DO