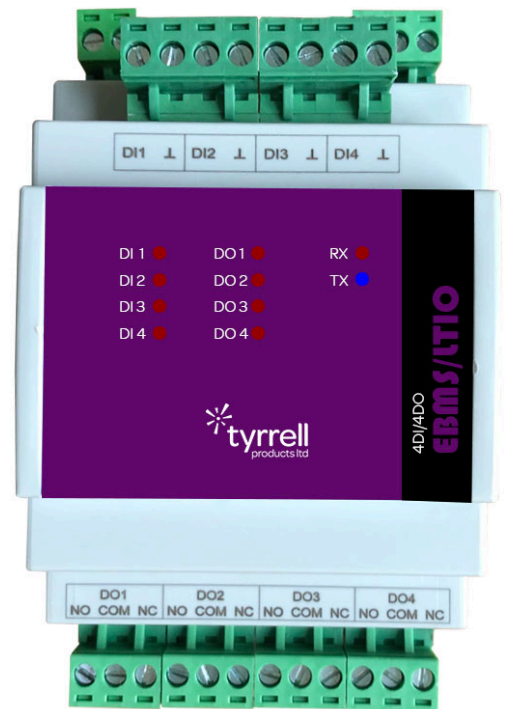


## Product Overview

- Expansion module for Building Automation Systems
- 4 Digital Inputs (Pulse Counter)
- 4 Digital Outputs
- User friendly configuration
- Status LEDs for all inputs, outputs and communication
- RS-485 Connection as Modbus RTU Slave
- Slave ID and Baud-rate Configured with DIP Switches
- Counter value stored in permanent memory.  
Last value held in memory during power failure.



## Specification

Nominal Voltage	24V AC/DC (+10%... -15%)
Input Configurations	DI (Volte Free Contact) Pulse Input (max 20Hz, 50% duty cycle, max 50 Ohm contact)
Digital Output Configurations	Normally Open / Closed 230V AC (Max. 5A) 30V DC (Max. 5A)
RS-485 Connection	Modbus RTU Slave
Ambiant Temperature Range	0... 50 °C (32... 122 °F)
Non-Operating Range	-25...+75°C (-13... +167 °F)
Humidity Range	5... 95%RH, non-condensing
Weight	190g
Dimensions	70 x 124 x 59mm (Including Terminals)
Mounting	For 35mm DIN Rail Mounting
Degree of protection	IP20
Connections	Plug-in Terminals 1 x 2.5mm <sup>2</sup>