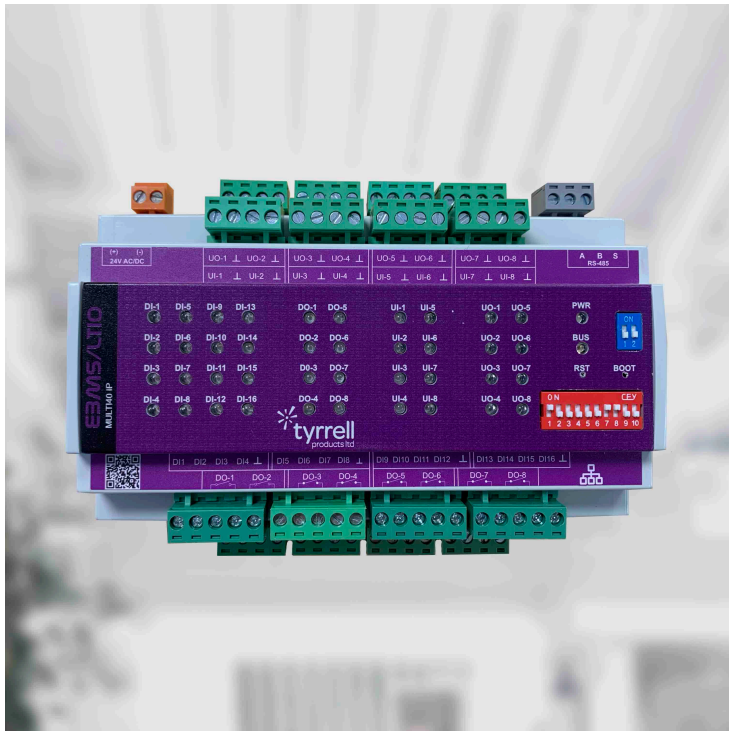


eBMS LTIO - Multi 40 (IP) 16DI / 8UI / 8DO / 8UO



EO06166 / EO06166IP



Features / Benefits / About

- Expansion Module for Building Automation Systems
- 16 Digital Inputs (DI / Pulse Count)
- 8 Universal Inputs
- 8 Digital Outputs
- 8 Universal Outputs (AO or Input DI / Pulse)
- User Friendly Configuration
- Status LEDs for all IO's and Communication
- RS-485 Connection / TCP as Modbus RTU Slave
- Slave ID and Baud-rate Configured with DIP Switches

Specification

Nominal Voltage	24V AC/DC (+10%...-15%)	RS-485	Modbus RTU Slave
Digital Input	DI (Volt Free Contact) Pulse Counter	Ethernet (Optional)	Modbus TCP Slave
Universal Inputs	0(2) - 10V DC 0(4) - 20mA PT1000 NTC 10K (10K3A1/10K4A1/10K Carel)/ NTC 20K6A1 NTC1K8 / NTC2K2 / NTC3K3 NI1000 DIN/NI1000 LG Custom Resistor Curve	Ambient Temperature Range Non-Operating Range Humidity Range	0...50°C (32...122°F) -25...+75°C (-13...+167°F) 5...95%RH, Non-condensing
Digital Outputs	Normally Open 230V AC (Max. 5A) 30V DC (Max. 5A)	Weight Dimensions Mounting	460g 157 (l) x 124 (w) x 59 (d)mm For 35mm DIN Rail Mounting
Universal Outputs	0(2) - 10V DC (20mA Max.) Digital Output Input - DI (VFC) Input - Pulse Counter	Degree of Protection Connections	IP20 EN 61326-1 Plug-in Terminals 1 x 2.5mm2