# Get Started With Modicon M262 Logic and M262 Motion, the first IIoT-ready controller



The new IIoT-ready Modicon M262 controller provides cybersecure connectivity, data management and visibility to remote machines. Designed and shipped with embedded cloud connectivity, the M262 enables machine builders to securely manage both equipment efficiency and predictive maintenance, without having to send engineers to remote end user sites.



EcoStruxure Machine Advisor, a digital service software platform, can provide insight to the Modicon M262 through libraries and protocols that are preconfigured and ready to use. This open platform allows machine builders to collect data from both Schneider Electric and 3rd party controllers, thereby expanding possibilities for generating end user services revenue.

#### **Easy installation:**

• **Initial set-up** and consultation training session. Discuss your application requirements with one of our technical specialists

#### Integrate your machine in any cloud and on-premise environment

• Structured networking with up to 5 separate Ethernet ports (2 embedded in the M262, and up to 3 additional ports with TMSES4) to allow easy integration into your plant, production line, ERP, MES, SCADA with open protocols like OPC UA, PackML or SQL

### Reference: OEMGBPACTM262





## Flexibility and scalability

- Automation "à la carte" with smart communication modules
- Scalable performance Manage logic applications, synchronized motion, embedded safety, and cloud connectivity all in one controller
- I/O system adjusted to your needs, Optimized (Modicon TM3) for just enough architecture, or Performance (Modicon TM5) with high resolution, hot swap capability, etc.

## Efficiency through smart engineering design

- Benefit from real-time automation fieldbus with Sercos for fast motion control, safety functions, and openess to other devices
- One cable simplifies the architecture and fieldbus wiring. Manage EtherNet/IP and Sercos devices on the same cable

### Embedded safety and security functions: Help to protect people, machines, data, and the environment

- · Meet safety regulations with embedded safety: Motion controller and safety logic controller
- Cybersecurity, including encrypted communications, network separation, Achilles certification, user access/rights management, etc.

## **Package options**

Offer limited to one package per customer.

Pack Reference	
OEMGBPACTM262	with M262 Logic
OEMGBPACTM262M	with M262 Motion

## **Specification**

M262 + HMI starter kit with training offer		
Item	Part No.	Description
Controller	TM262L10MESE8T or TM262M15MESS8T	M262 Logic or Motion controller
HMI	HMISTU855	5.7' Full colour HMI
Controller Software	ESEEXPCZZSPMZZ	Machine Expert Standard single license
Accessories	ABL7RM24025 BMXXCAUSBH018 VW3A8306R10	24V Phaseo Power Supply USB PC or terminal connection cable 2 x RJ45 Modbus serial link
Training		Held at our Coventry office



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