

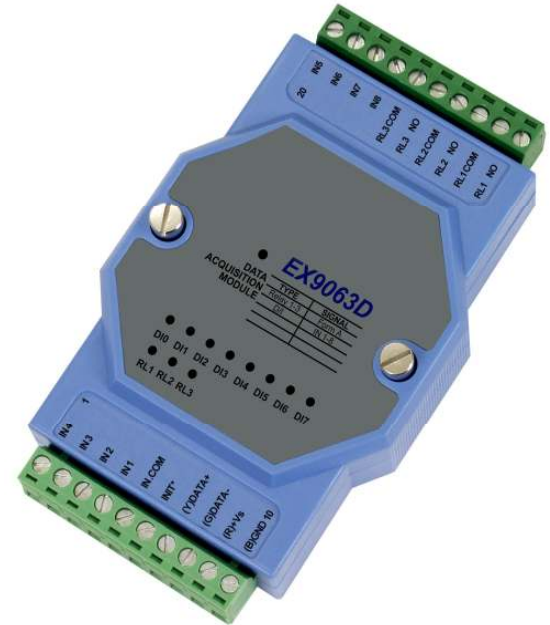
RT-EX-9063D

8 x Digital Inputs / 3 x Relay Outputs

The EX9063D is high-quality and low-cost add-on data acquisition device that allows to expand the on-board digital input/output capabilities on X32-based RTCU units almost indefinitely and completely transparent using MODBUS communication protocol.

The EX9063D uses EIA RS-485 - the industry's most widely used bi-directional, balanced transmission line standard. It lets the module transmit and receive data at high data rates over long distances.

The EX9063D can expand the RTCU with additional 8 digital inputs and 3 relay outputs capable of switching up to 250VAC.



The EX9063D works in a variety of environments and applications, including:

- Factory automation and control
- SCADA applications
- HVAC applications
- Remote measuring, monitoring and control
- Security and alarm systems, etc.

Technical Data

Output Channels	3
• Relay Type	Form A
• Contact Rating	5A @ 250 VAC 5A @ 30 VDC
• Surge Strength	4000 V
• Operate Time	6 ms max
• Release Time	3 ms max
Input Channels	8
• Isolation	Isolation with Common Source
• Isolation Voltage	3750 Vrms
• Digital Level 0	+1 V max
• Digital level 1	+4 V to +30 V
• Input Impedance	3K Ohms
Power Input	+10 VDC to + 30 VDC
Power Consumption	1,5 W
Operating Temperature	-25 ~ 75°C

For more information:

Web: www.logicio.com

Email: info@logicio.com

Version UK 1.00

Logic IO, Holmboes Allé 14, DK-8700 Horsens, Denmark, Tel: (+45) 7625 0210, Fax: (+45) 7625 0211