MTD_Master Module   Article nr. : MTD_M04D04R00D04A00A

MTD Master Module		MTD_M04D04R00D04A00A
Inputs digital galvanic isolated		4
Relay outputs		4
Digital outputs		X
Analogue inputs	4-20mA	4
Analogue outputs	4-20mA	X
PT100/ PT1000 inputs		X
Dimensions WxDxH		400x210x 500
Supply voltage		230Vac
P-Nom		15W
Ethernet ports		4
Ambient temperature		-10°C to 55°C
Protection class		IP66
Gland pass-through		Yes
Router		Yes

The MTD_Master Module has galvanic isolated inputs and outputs.

As no heat is generated in the MTD_Master Module, the enclosure is splash-proof and equipped with cable glands.

Thus, the module fits in almost any manufacturing environment.

The MTD_Master module can also be converted to customer-specific requirements. However, different prices apply.

The MTD_Master is usually used where no Logic Controller (PLC) is present.

This Master Module can also be connected to the Logic Controller of a machine or equipment.

The MTD_Master Module is equipped with standard Matranda Software and with control software. With this software, all inputs and outputs can be programmed according to the customer's specification.

An MTD_Master Module can be linked to an MTD_Fat Client, or used as a Stand Alone Module.
The MTD_Master Module has 2 Ethernet ports, one of which is connected to the network where the MTD_Fat Clients are also connected. The other Ethernet port is intended for the MTD_Slave Modules.

The Ethernet port for the MTD_Slave Modules has a different subnet address than the Ethernet port for the MTD_Fat Clients. Thus, separate networks are available.

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