

- Industry 4.0
- Industry 5.0

# MATRANDA

## MTD\_Slave Module

Article nr. : MTD\_S08D04R00D02A02A



| MTD Slave Module                 |        | MTD_S08D04R00D02A02A |
|----------------------------------|--------|----------------------|
| Inputs digital galvanic isolated |        | 8                    |
| Relay outputs                    |        | 4                    |
| Digital outputs                  |        | X                    |
| Analogue inputs                  | 4-20mA | 2                    |
| Analogue outputs                 | 4-20mA | 2                    |
| PT100/ PT1000 inputs             |        | X                    |
| Dimensions WxDxH                 |        | 500x210x 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                           |        | X                    |

The MTD\_Slave Module is equipped with galvanically isolated inputs and outputs.

As no heat is generated inside the MTD\_Slave Module, the housing is splash-proof and equipped with cable glands.

Thus, the module fits into almost any manufacturing environment.

The MTD\_Slave Module can also be converted to customer-specific requirements. However, different prices apply.

The MTD\_Slave is usually used where no Logic Controller (PLC) is present.

The MTD\_Slave Module features standard Matrand Software as well as control software. With this software, all inputs and outputs can be programmed according to the customer's specification.

The MTD\_Slave has 2 Ethernet ports, one of which is connected to the MTD\_Master Module or another MTD\_Slave Module. The other Ethernet port is for connecting to another MTD\_Slave Module.

The Ethernet connection for the MTD\_Slave Modules has the same subnet address than the Ethernet connection for the other MTD\_Slave Module and/or the MTD\_Control Module.



**MATRANDA, manufacturer and supplier of machine control and data collection with data transport.**

Trade mark 'Matrand'. All our offers and contracts are subject to our General Terms & Conditions of Supply.

Contact : Newtonlaan 115 , 3584 BH Utrecht , +31 (0)84 – 872 89 38 , [info@matrand.com](mailto:info@matrand.com) , [www.matrand.com](http://www.matrand.com)