

MDT Logic Module MDRC

Version

SCN-LOG1.01	Logic Module	2TE MDRC
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The MDT Logic Module allows to compile universal logical functions to control building automation systems.

These functions are available :

- 8 logical blocks with 8 inputs each (8 objects)
- 4 format converter
- 4 filter modules
- 8 multiplexer modules (suitable to control conference rooms with moveable walls).
- 4 sequencer modules to generate telegrams
- 2 temperature modules
- 4 time modules with compare function and time delay
- 8 LED indicators for internal and external objects

The MDT Logic Module is a modular installation device for fixed installation in dry rooms. It fits on DIN 35mm rails in power distribution boards or closed compact boxes.

For project design and commissioning of the Logic Module it is recommended to use the ETS3f/ETS4 or later.
Please download the application software at [www.mdt.de\downloads](http://www.mdt.de/downloads).

SCN-LOG1.01



- production in Germany, certified according to ISO 9001
- modern design
- fully compatible to all KNX/EIB devices
- 8 logical blocks with 8 inputs each (8 objects)
- 4 format converter
- 4 filter modules
- 8 multiplexer modules (suitable to control conference rooms with moveable walls).
- 4 sequencer modules to generate telegrams
- 2 temperature modules
- 4 time modules with compare function and time delay
- 8 LED indicators for internal and external objects
- Modular installation device for DIN 35mm rails
- Integrated bus coupling unit
- 3 years warranty

Technical Data	SCN-LOG1.01
Supply voltage	via Bus
Power consumption	<0,3W
Permitted wire gauge	
KNX busconnection terminal	0,8mm ²
Operation temperature range	-10 to + 50°C
Enclosure	IP 20
Dimensions	1TE