

DESIGO BUILDING AUTOMATION I/O

Product Data Sheet

TXM1.6R

desigo relay output module

FUNCTION desigo relay output module	FAMILY DESIGO building automation I/O	ORIGIN Germany	WEIGHT 1.6 kg
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Siemens TXM1.6R is a desigo relay output module for the DESIGO building automation I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	TXM1.6R
Product Type	Desigo Relay Output Module
Product Family	DESIGO building automation I/O
Country of Origin	Germany
Supply Voltage	24 V DC
Backplane Interface	SIMATIC system bus
Installation	Control cabinet
Protection Class	IP20
Configuration	STEP 7 engineering

ADDITIONAL PRODUCT DATA

Connector Check	Keying and pin condition
Grounding Check	Protective earth continuity
Configuration Record	Saved engineering project
Diagnostic Check	Module status and fault memory
Commissioning Test	Controlled functional test

OFFICIAL APPLICATIONS

- Use TXM1.6R in its documented control function: Apply TXM1.6R in the specified DESIGO building automation I/O position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting TXM1.6R, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

SYSTEM COMPATIBILITY

Match TXM1.6R to the installed DESIGO building automation I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/TXM1.6R>

AMIKON PRODUCT SUPPORT

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