

Product data sheet

myGEZE Control basic device *



Powerful embedded PC for top hat rail mounting with
integrated BACnet communication

AREAS OF APPLICATION

- Networking of door, window and safety technology
- BACnet IP integration in building management systems
- Standardised networking of all GEZE automation solutions from door, window and safety technology

PRODUCT FEATURES

- Modular building automation system
- BACnet Standardized Device Profile B-BC (BACnet Building Controller)
- Option to connect different bus lines for flexible building planning and scalability
- Powerful hardware for installation in control cabinets. Top-hat rail installation
- myGEZE Configurator configuration software
- Activation of the different connections via licensing model

TECHNICAL DATA

Productname	myGEZE Control basic device *
BTL-certified	Yes
BACnet IP Integration	Yes
Amount connectable devices max	200
connection CAN Bus	Yes
Service temperature	-10 - 40 °C
Type of installation	Top hat rail mounting

VARIANTS / ORDER INFO

Designation

myGEZE Control CPU MODUL 8191 *

PART

MYGEZE CONTROL CAN MASTER TERMINAL *

Master in terminal system for integration of the GEZE CAN devices over multiple bus lines



Designation

myGEZE Control CAN MASTER TERMINAL (201270) *

myGEZE Control basic device *



MYGEZE CONTROL CAN CONNECTOR *

Connector in the housing for use with the myGEZE Control CAN master terminal



Designation

myGEZE Control CAN PLUG (201288) *

MYGEZE CONTROL 8-CHANNEL DIGITAL INPUT TERMINAL *

Digital input terminal with eight inputs to detect binary control signals from the process level



Designation

myGEZE Control 8K.-DIG-INPUT (201334) *

MYGEZE CONTROL OUTPUT TERMINAL 2-CHANNEL RELAY *

Digital output terminal with two potential-free relay outputs and one change-over contact for each



Designation

myGEZE Control 2K.-REL.-OUTPUT (201581) *

MYGEZE CONTROL OUTPUT TERMINAL 4-CHANNEL RELAY *

Digital output terminal with four potential-free relay outputs and one single contact for each



Designation

myGEZE Control 4K.-REL.-OUTPUT (201592) *

myGEZE Control basic device *



MYGEZE CONTROL POTENTIAL DISTRIBUTION TERMINAL 24 V DC *

Potential distribution provides 16 terminal points with a 24 V DC potential



Designation

myGEZE Control POTENZIALVER.KL.16x 24VDC (201266) *

MYGEZE CONTROL POTENTIAL DISTRIBUTION TERMINAL 0 V DC *

Potential distribution provides 16 terminal points with a 0 V DC potential



Designation

myGEZE Control POTENTIAL VER.KL. 16x0VDC (201267) *

MYGEZE CONTROL POWER SUPPLY TERMINAL *

To refresh the E-bus via data exchange between the basic controller and terminals



Designation

myGEZE Control POWER SUPPLY TERMINAL (201579) *

MYGEZE CONTROL E-BUS COUPLER *

Connects terminal system and serves to install detached coupling stations (distribution box)



Designation

myGEZE Control ETHER CAT-COPPLER (201339) *

myGEZE Control basic device *



MYGEZE CONTROL KNX/EIB TERMINAL *

EIB/KNX bus terminal for connection to the KNX/EIB network



Designation

myGEZE Control EIB/KNX BUS TERMINAL (201340) *

MYGEZE CONTROL BUS END COVER *

To cover the E-bus contacts



Designation

myGEZE Control BUS END CAP (201286) *

MYGEZE CONTROL BUS END TERMINAL *

For data exchange between the bus coupler and bus terminal



Designation

myGEZE Control END CLAMP (201287) *

MYGEZE CONTROL COUPLER *

Connects terminal system and serves to install detached coupling stations (distribution box)



Designation

myGEZE Control COUPLER (201268) *

myGEZE Control basic device *



MYGEZE CONTROL EXTENSION *

Extension of a network in line topology



Designation

myGEZE Control EXTENSION (201269) *

MYGEZE CONTROL 2-PORT JUNCTION *

Use to design a star topology



Designation

myGEZE Control BRANCH 2-PORT (201580) *

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.