

Access Control Manager 4001/4010



The Access Control Manager ACM 4001/4010 communicates with the superior Access Control System (SACM) via Intranet or Internet. It autonomously controls the access authorizations, evaluates inputs and actuates the access readers IT200 and IT400 and all connected peripherals such as door strikes, motor bolts or alarm devices.

- Network compatible Access Control Manager for monitoring of access control devices.
- Secures communication between ZEUS® Access, SACM, access control readers and device I/O.
- Administration of access profiles, access bookings and events.
- Intermediate storage of access bookings and alarm events.
- Transfer of access bookings and events to the SACM and eventually to a security management system.
- Triggering of actions for certain events, e.g. emergency exit control in case of fire alarm.
- Room monitoring
 - Anti pass back
 - Min. / Max. access limits
 - Two persons principle
 - Sequence checks
- Light barrier door pass control.
- Elevator control (as an option).
- Connection of up to 8 access readers or Device I/O's with ACM 4001.
- Connection of up to 40 access readers or Device I/O's with ACM 4010.
- Multi-company feature for up to 50 employees (as an option).
- Integrated Webserver allows parameterization via a Web browser.
- Ethernet (TCP/IP) and Internet connection (http/https).
- Max. 2 integrated RS485 interfaces for connection of up to 16 peripheral devices each.
- Can be extended by means of Remote Bus Controllers.
- Simple rail mounting in standard switch cabinet.

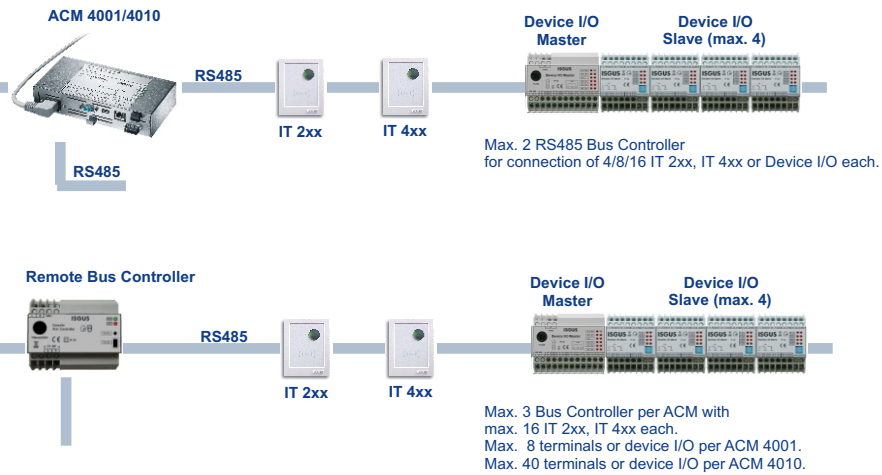


Technical Data ACM 4001/4010

SACM



Ethernet



Input voltage:	100 - 240 V AC / 47 - 440 Hz
Power consumption:	0,3 A
Protection type:	IP 20
Environment:	Ambient temperature: 0° to + 40° C No direct sunlight
Rel. Humidity:	max. 85 % (non condensing)
Network connection:	Ethernet 10/100 Mbit
Data communication:	TCP/IP, http, https
Serial interfaces:	COM 1 and COM 2 via RS 485 Bus-Controller
Control inputs:	Relay input S1 and S2
Relay outputs:	Potential-free closer, max. 24 V AC/DC/ max. 1 A
Weight:	Approx. 1 kg
Dimensions:	Height: 110 mm Width: 210 mm Depth: 45 mm

subject to technical modifications

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