



Model 508i / 502i

Access Control Panel

The Model 508i/502i Access Control Panel is the most flexible, dependable integrated access control solution available. Each Panel provides Native IP for network connections.

Operated with Galaxy Control Systems' state-of-the-art System Galaxy software, the Model 508i/502i can support everything from access control, alarms & CCTV, to badging & video verification, to elevator control & facility management.

Modular design allows for easy expansion. Allowing control of up to eight doors per 508i panel (up to two on the Model 502i), multiple 508i and/or 502i panels can be linked together to create a custom system that is as large (or small) as needed.



Model 508i - Eight Door Version

Benefits

INTEGRATION OF:

- ACCESS CONTROL
- ALARM MONITORING
- CCTV/DVR
- BIOMETRIC
- VIDEO IMAGING & BADGING
- VIDEO VERIFICATION
- FACILITIES MANAGEMENT
- ELEVATOR CONTROL



Model 502i - Two Door Version

Expandable Modular Design

Native IP for Network Connections

Dependable, Built - in Surge Protection

Supervised Communication & Alarm Inputs

Real - time, On - site, or Remote Operation

Supports All Reader Technologies

Monitor Alarms, Motion Detectors, and Other Sensing Equipment

Protects Personnel, Visitors, Buildings, Equipment, and Other Assets

**Supports All Standard Reader Technology,
Including SMART Cards and Biometrics**



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Model 508i / 502i

FEATURES

508i - to 8 Doors Per Controller

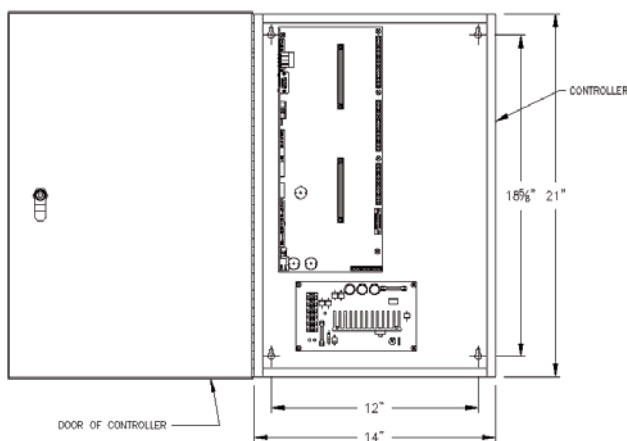
502i - to 2 Doors Per Controller

- ▶ Supports all card technologies
- ▶ Supports biometrics
- ▶ Supports SMART cards
- ▶ 64,000 card/user capacity
- ▶ 10,000 event buffer control unit
- ▶ 256 access groups/levels
- ▶ 256 time schedules
- ▶ 256 alarm partitions
- ▶ 1-8 doors/ports per controller (Model 508)
- ▶ 1-2 doors/ports per controller (Model 502)
- ▶ Distributed network
- ▶ 255 controllers per loop
- ▶ 64 floor elevator control
- ▶ Programmable duress
- ▶ Scheduled lock/unlock
- ▶ Programmable temporary cards
- ▶ Unlimited holidays/special days
- ▶ Two-man access rule

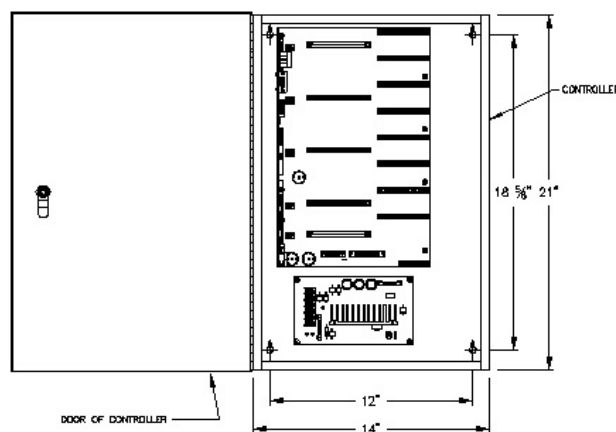
SPECIFICATIONS

- ▶ Input Power
12 VDC at 2 amps
- ▶ Relay Outputs
Form-C contacts 24 VAC, 1.5 amps max
- ▶ Temperature Range
-10°C to +60°C, non-condensing
- ▶ Communications
TCP/IP, RS-232 Direct Connect, or
Dial-up modem
- ▶ Connections
Straight lead barrier strips and
standard DB type connectors
- ▶ Enclosure
Hinged electrical cabinet with lock
(21" x 14" x 6")

Model 502i - Two Door Version



Model 508i - Eight Door Version



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