

6100 Series

16-Door Access Controller

The 6100 Series is a 16-door software-programmable controller with multiple features not commonly available in other standard access equipment.



- Up to 16 readers per controller
- 500 users, expandable to 9000
- Multiple actions per card read
- Virtually unlimited number of user groups, time zones, and operators
- Extensive reporting capabilities (using Modern Witness 2000 software)
- Programming of limited use "visitor" type cards with the help of Counters and Timers feature
- Holiday scheduling
- Automatic leap year, daylight savings with am/pm or 24-hour format through to year 2155
- Programmable via PC or modem with built-in RS-232 serial port (DB9 connector)
- 16 Fully programmable sensor inputs (door position, request to exit, alarms, etc.)
- 4 Built-in Super Keypad inputs (Plus 16 readers, total 20 user inputs)
- 5 year lithium replaceable battery for program retention
- Built-in regulated power supply with battery backup

ACCESS TO PEACE OF MIND™

SECURITY • PARKING • ACCESS CONTROL

6100 SERIES

Specifications:

Configuration	Software programmable
Cardholders	500, expandable to 9,000
Event Logging	300 events (stand-alone), expandable to 4000
Multiple Actions per card read	Yes
Groups	Virtually unlimited number of user groups, time zones and Holiday scheduling
Programmable Counters	Yes
Programmable Timers	Yes
Visitor Cards	Yes
Readers	up to 16 readers and 4 Super Keypad inputs (20 doors in total)
Reader Formats	all popular Wiegand reader technologies, including Biometrics
Software Programming	Yes (optional)
Dial-up Modem programmable	Yes
Inputs	16 on-board monitored inputs
Outputs	up to 128 programmable outputs
Battery	Lithium, 5 year lifetime, replaceable
Printing	built-in Report Printer Port
Power	Built-in 12VDC regulated, with battery backup (battery sold separately)
Enclosure	Rugged, locking metal casing
Dimensions	13 7/8"W x 10 1/4"H x 4"D (35.2cm x 25.9cm x 10.2cm)
Operating Environment	32 ⁰ to 140 ⁰ F (0 ⁰ to 60 ⁰ C)
Certification	UL, CE

