351 Access Point Manager (APM)™

Overview

The ITI 351 Access Point Manager (APM) offers the features and benefits of a small PC-based system at the price of a small stand-alone access control panel. The 351 APM allows the user to restrict access to an area based on location, time of day, and day of week.

Each 351 APM can control two independent doors and has a maximum capacity of 250 cards. Each card can be assigned a unique name and time schedule as well as which of the two doors it has access to. Each card can also be assigned the capability of arming and disarming an alarm system or a heating, ventilation, and air conditioning system.

To simplify programming the 351 APM can be instructed to enter a card into its database after a properly coded Master card has been presented at the card reader. When this is done, the card being programmed is assigned a set of predefined access privileges, such as time schedules. This not only simplifies the enrollment of the cards, it also greatly reduces the amount of time necessary to get the system running.

Optionally, a terminal or personal computer with a modem program can be used to program the 351. This increases the flexibility of the 351 and also allows the user to create reports from the 351's history buffer.

Applications

The 351 Access Point Manager is recommended for:

- Small retail stores
- Parking garages
- Apartment and condominium parking
- Sites requiring fewer than 250 cards and 1 or 2 doors

Features

351 Access Point Manager features include:

- 4 user-defined time schedules
- English language text prompts
- Password protected programming
- 250 card capacity
- History buffer
- Special learn mode for adding cards to the database at the card reader
- Alarm system control
- 12 volt power for strikes

351 Access Point Manager

Specifications

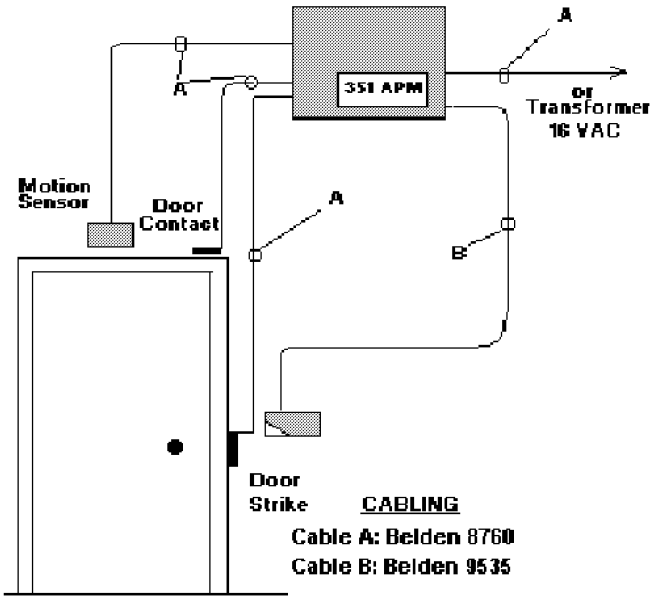
Physical

Dimensions:	14.5 x 14.5 x 3.0 in. (H x W x D) 37 x 37 x 7.8 cm
Weight:	15 lbs. (6.43 kg)
Temperature:	32° F to 122° F (0° C to 50° C)

Electrical

Voltage:	16 VAC 50/60 Hz or 18–24 VDC
Communications:	RS-232 Port (terminal/printer) 300 to 9600 baud

351 APM Installation



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Architect/Engineer Specification

The access control system shall consist of an ITI 351 intelligent Access Point Manager (APM) or equivalent. The 351 APM shall have the capability to control the access equipment at two independent doors.

Cards

The APM shall be able to restrict access to doors by location, time of day, and day of week. The user shall be able to assign to each card the cardholder's name and separate time schedules for the two doors. In addition, certain cards shall be given the capability of arming and disarming an alarm system.

It shall be possible to enter cards into the database either at a standard ASCII terminal or at the card reader using a pre-defined Master card. Programming is restricted by use of a password.

Device Control

In addition to the door hardware (door locks and position sensors), the APM shall be able to control two additional input devices and two additional output devices. The input connections may be used for exit devices (such as an exit button). Input and output connections shall have English text names and may be controlled manually or by time schedule.

Event Handling

All events at the doors shall be stored in the APM's history buffer with the text names and the date and time they occurred. The user can obtain reports about system settings, events at the doors, and individual cardholders.

Ordering Information

60-517	351 Access Point Manager
466-1000	351 APM Installation and Reference Manual
80-152	Enclosure Tamper Switch
60-480	Database Backup and Restore Software

Specifications are subject to change without notice.

Doc. # 466-1207 Rev. A
(Spec Sheets available in quantities of fifty)