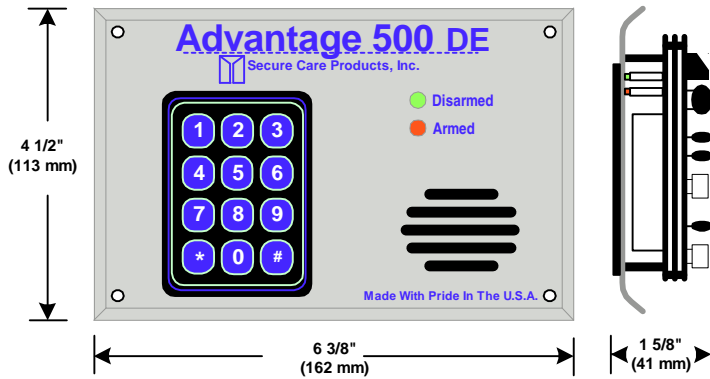




Advantage 500 DE

Access Control System

Part # A05160900



Description

The Advantage 500 DE Access Control Exit Panel is a microprocessor based unit that monitors the status of a door. The system should alarm when someone passes through the doorway without entering the four digit escort code. When Secure Care magnetic locks are used, the locks will not disengage unless the proper four digit code is entered.

The anti-tailgate feature immediately re-arms the system when the door has closed to prevent unauthorized exit. The PM Feature allows a magnetic lock to be activated only during hours desired. All programming is performed through the use of the keypad.

Features

- Painted Steel Faceplate
- Fire Alarm Interface
- Three Form C Dry Contacts
- Battery Backup
- Magnetic Lock Controller
- External Keypad Connector
- Anti-tailgate Feature
- Programmable Time of Day Control
- 12 Digit User Interface Keypad
- User Programmable Reset Code
- Selectable Escort Time
- Easy Installation

Exit Panel Includes:

Item #	Description	Qty
1922	Single Door Contact	1
1536	9V Rechargeable Nickel-Hyd	1
1985	9V DC 200 mA Power Supply	1
990	Blue Membrane Keypad	1

Electrical Specifications (Exit Panel)

Input Power	9V DC, 200mA Plug-in Wall Adapter
Relay Electrical Specs.	30V DC, 1 amp max.

Construction Specifications

Faceplate	Painted Steel Faceplate (20 Ga.. or .036")
Mounting	Flush or Surface Mount (see additional required equipment on reverse for mounting box information)
Terminal Connections	Screw Terminal Block, Side Wire Entry
ExitPanel Components	Through Hole Mounted Components, PCB Assembly
Interface Capability	Various Nurse Stations, CCTV, Paging Systems and any other device which may be triggered by a dry contact

(All unit dimensions are approximate.)

PrePackaged Kits Include

Advantage 500 DE Single Door w/Lock		931	
Advantage 500 DE Double Door w/Locks		932	
Kits Includes:		931	932
427	System Wire	20'	20'
A05160900	Advantage 500 DE Exit Panel	1	1
A41010900	600lb Lock	1	2
A41010901	Lock Power Supply	1	1

Optional Equipment

Magnetic Lock	A41010900
4 Channel Nurse Station	203
8 Channel Nurse Station	204
Mounting Box for 4 Channel Nurse Station	
Flush Mount Box	A10000210
Surface Mount Box	401
Mounting Box for 8 Channel Nurse Station	
Flush Mount Box	449
Surface Mount Box	448

Additional Equipment Required

Mounting Box for Exit Panels	
Flush Mount Box	A10000210
Surface Mount Box	401

