

## VISTA-100

### Commercial Fire and Burglary Alarm Control System

## VISTA-100: Redefining the Standards

**T**he VISTA-100 is redefining the standards for life and property protection. A powerful integrated fire and burglary control delivers sheer innovation by incorporating ADEMCO's proven hybrid system technology while simplifying end user operation in even the most demanding applications.

The alarm control offers eight-partitions in a UL listed Commercial Fire and Burglary control panel supporting up to 87 zones using hardwired, QED compatible wireless and V-Plex technologies. It also accommodates indicating circuits, digital dialers, keypads, RF receivers and relays.

In addition, the control supports scheduling capabilities and allows defined operations to be automated by pressing a single keypad button. The VISTA-100 is available in 12V and 24V models.



*When it comes to life and property protection ADEMCO continually strives for excellence.*

With its advanced standard feature sets, this powerful, integrated fire and burglary control is as easy to install as it is to use. Higher processing power and improved system reliability mean fewer false alarms.

#### Key Features:

- ◆ Eight zones standard
- ◆ Expandable to 87 zones
- ◆ Hardwired, wireless and V-Plex technology
- ◆ 128 user codes
- ◆ Eight partitions
- ◆ 224 event log capacity
- ◆ Seven authority levels
- ◆ Temporal Code Compliant
- ◆ Two bell outputs
- ◆ Auxiliary Form "C" relay
- ◆ Supervised Dialer Circuit
- ◆ Supports major communication formats
- ◆ Seven trigger outputs
- ◆ UL commercial fire and burglary listed
- ◆ Available in 12V and 24V versions



An ADEMCO Group Company

# VISTA-100

## Commercial Fire and Burglary Alarm Control System

### Burglary:

- UL609 Grade A Local Mercantile Premises and Mercantile Safe and Vault
- UL611/1610 Grades A, AA, Central Station
- UL365 Grades A, AA Police Connect

### Fire:

- UL864/NFPA72 Local, Central Station and Remote Station
- Factory Mutual
- California State Fire Marshall
- MEA

## COMPATIBLE DEVICES

### Auxiliary Devices:

- 6139R - Red alpha keypad
- 5140DLM - Backup dialer module
- 5140LED - LED annunciator module
- 4204 - Relay module
- 4204CF - Relay module
- 5881EH - RF receiver supporting 5800 wireless detectors
- 6220S - System Printer used w/4100SM serial module

### Two-Wire Smoke Detectors:

- 2100 Series Photoelectric
- 2400 Series Photoelectric
- 1100 Series Ionization

### Four-Wire Smoke Detectors:

- 2112/24 Series Photoelectric
- 1412 Series Ionization

### Horn/Strobes:

- HS121575
- HS241575
- H1224
- S121575
- S241575

### Manual Pull Stations:

- 5140MPS Series, MPS-5, MPS-10

### V-Plex Devices:

- 4208U Loop Expansion Module
- 4209U Group Zoning Module
- 4190WH Remote Point Module
- 4193SN Two Zone Serial Interface Module
- 4293SN One Zone Serial Interface Module
- 4297 Isolation Extender Module

### Smoke Detectors:

- 4192 Series, 5192 Series

### Passive Infrared Detectors:

- 4192 998MX, 4275EX, 4287EX-SN

### Contacts:

- 4194WH, 4939SN, 4944SN, 4959SN

### Glass Break Detectors:

- 7500, 9500

### VISTA Interactive Phone Module:

- 4285 VIP Module

### Optional 24V Power Supply:

- PS24 - 24V Power Supply

### Long Range Radio:

- 7720 - Long Range Radio

### Software:

- Compass Downloader - Windows Compatible
- V-Link - DOS Downloader

### Wireless Devices (for used with QED control panels only):

- 5804BD - Bi-directional Key
- 5808 - Wireless Smoke Detector
- 5816 - Door/Window Transmitter
- 5804 - Transmission Module
- 5827BD - Bi-directional Keypad
- 5890 - PIR
- 5849 - Glass Break Detector
- 5819 - Shock Sensor

## ORDERING INFORMATION

<u>Part No.</u>	<u>Description</u>
VISTA-100	Commercial Fire and Partitioned Burglary Alarm Control
VISTA-100-24	Commercial Fire and Partitioned Burglary Alarm Control 24V Model
VISTA-100-PAK1	12V Power Pak consisting of: VISTA-100, 6139R, 5140DLM
VISTA-100-PAK2	24V Power Pak consisting of: VISTA-100, PS24, 6139R, 5140DLM