



Destiny® 4100

Control Panel

An ADEMCO Group Company

Offers homeowners a new level of comfort, convenience and protection.

Designed with the homeowner's comfort in mind, Destiny 4100 offers a full range of features and functions to make home security easy and convenient to use. Destiny's voice communication feature makes it one of the industry's most advanced and easiest-to-use control panels. With a 235-word vocabulary and two-way voice verification, system status and events are spoken and confirmed through the keypad. Destiny's compatibility with ADEMCO's 5800 Wireless Series also allows installers to offer the convenience of wireless keys and remotes.



With a 235-word vocabulary, the Destiny 4100 communicates system status and events through speech.

Easy to install, this progressive system makes its mark as one of the industry's most flexible controllers. One button command activation and telephone access capabilities reflect Destiny's system-wide simplicity and ease-of-use.

Key Features

- ◆ ADEMCO 5800 Wireless compatible
- ◆ 235 word speech vocabulary
- ◆ False alarm protection
- ◆ Two-way voice verification
- ◆ Eight zones, expandable to 29
- ◆ Telephone access
- ◆ Totally integrated system
- ◆ Hardwire and/or wireless



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Specifications

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System Components

DESTINY 4100	Eight zone control/communicator security system, includes control panel and transformer
RK36	LED keypad, surface mount, features four status LEDs plus integrated speaker for zone annunciation
WL500M	Supervised 16 zone wireless receiver and bridge board
EXP8	Eight-relay home control expansion board
TWM25K	Three-conductor shielded condenser electret microphone (for use with two-way voice feature)
TWM25B	Microphone with beige wall plate
TWM25W	Microphone with white wall plate

System

- ◆ Eight hardwired zones on the system controller
- ◆ Expansion to 14 wireless zones and two wireless pendants
- ◆ One two-wire smoke loop
- ◆ 235 word vocabulary annunciated through keypad speaker, other speakers, or phone
- ◆ Four words assigned per zone
- ◆ Annunciated alarm type and zone description during activation
- ◆ Internal and external voice drivers
- ◆ Two and four wire smoke detector support with smoke reset
- ◆ 80 event memory log
- ◆ Seven RK36 keypads (LED only)
- ◆ Phone line supervision
- ◆ True battery test
- ◆ Temporal fire tone annunciation

Local and Remote Phone Access

- ◆ Answering machine override
- ◆ Full system control including arming and disarming
- ◆ Remote access to two-way voice features

Programming

- ◆ Windows 95®-based installer programming software
- ◆ Support of Hayes-compatible modems
- ◆ Remote modem programming
- ◆ Keypad or remote phone programming with full speech confirmation

Home Control

- ◆ Four low current relay activation pins plus one relay on the system controller, eight additional relay outputs with an EXP-8 relay expansion module

Central Station Communication

- ◆ 3x1, 4x1, 4x2, ADEMCO Contact ID formats
- ◆ Failure to open/close reporting

2-Way Alarm Verification

- ◆ Verification by the Central Station of alarm activity within a residence
- ◆ Three individually controlled microphone channels
- ◆ Adjustable sensitivity
- ◆ Sirens muted during two-way voice activation
- ◆ Automatic activation after digital transmission
- ◆ Homeowner access to two-way operation
- ◆ Paging from remote telephone
- ◆ Listen-in from remote phones

Power Specifications

- ◆ Watchdog circuitry insures integrity of microprocessor
- ◆ 3 AMP power supply (1.85 AMPS auxiliary)

Ordering Information

<u>Part No.</u>	<u>Description</u>
Destiny-4100	Control Panel