

VISTA 4110XM Universal Security System

ADEMCO

The Vista 4110XM is the industry's most affordable universal control, offering wire and wireless zones at economical prices. It uses English language keypads and can utilize supervised wireless transmitters when combined with either a 4281L or 4281M receiver.

Zone Features:

- 6 programmable zones, 1 keypad zone, plus duress
- Zone 5 can be supervised fire using four-wire smoke detectors
- Up to 8 additional wireless zones depending on model of receiver
- End of line resistor supervision on all zones for normally open or closed contacts
- Normal response, 400 msec, on all zones, one zone can be 10 msec.
- Zone types: entry/exit, perimeter, interior follower, day trouble/night alarm, 24 hour silent panic, 24 hour audible panic, 24 hour auxiliary, fire, with and without time-out
- Interior zone bypassed with STAY and INSTANT functions

- Zone restore reporting - at sounder time-out if zone restored or at next system disarming

Operation Features:

- All keypads have an English language display and a 4-wire connection to the control. Up to 6 keypads can be used depending upon model selected and other powered devices.
 - 6127 is low-cost keypad using a numeric zone LCD with fixed English status words, 20mA current draw
 - 4137 keypad uses a numeric zone LCD with fixed English status words, backlit keys, 60mA current draw
 - 5330 AlphaView™ keypad provides a custom English readout of zone description and status on a 2 line backlit LCD with 16 characters per line, backlit keys, 105mA current draw. A unique built-in user's manual greatly increases ease of use
- Keyswitch arming with status indication and tamper protection (available if wireless is not used)
- Uses 5700 series of wireless transmitters.

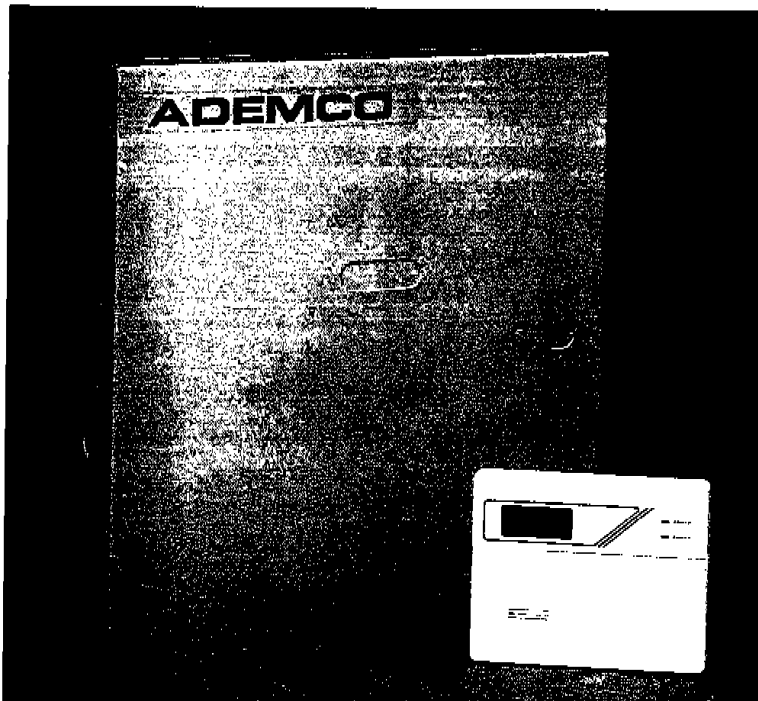
- Test mode checks sounder, generates communicator test report; System can be walk tested
- 4 user codes consisting of 1 master code and 3 secondary codes
- Swinger suppression - 16 is the maximum number of alarms and trouble reports permitted per armed period
- Individual bypass by zone
- **Forced Bypass** - single bypass entry for all zones that are faulted
- Fire alarm sounding turned off by single entry of OFF key
- Chime mode on entry/exit and perimeter zones
- Quick arming requires only a 2 key entry for an arming mode, if enabled. Reports as User 0
- Interior zone bypassed with STAY and INSTANT arming
- INSTANT and MAXIMUM mode cancels entry delay
- Entry delay eliminated with MAXIMUM arming with interior protection on
- One keypad activated panic zone
- Entry time: 0, 20, 30 or 45 seconds
- Exit time: Entry time plus 15 seconds
- Alarm cut-off time: 4, 8, 12 minutes or no time-out
- Extra large cabinet with removable door for wiring ease

Output Features:

- Built-in alarm relay, SPST: steady output for burglary/audible emergency and pulsed for fire
- Pre-alarm, trouble and alert sounder built-in into keypads

Communication Features:

- Touchtone or pulse dial
- Formats:
 - Ademco contact ID
 - Ademco 4+2 Express: 10 characters/sec. DTMF (Touch-tone) data tone, 1400/2300 Hz ACK, 1400 Hz kissoff, checksum verification
 - Ademco Low Speed: 10 pulses/sec, 1900 Hz data tone, 1400 Hz ACK/kissoff
 - Radionics: 20 pulses per second, 1800 Hz data tone, 2300 Hz ACK/kissoff
- 3+1, 4+1, and 4+2 reporting in slow speed formats
- Dual telephone numbers
- Back-up reporting: 8 attempts made to primary and another 8 attempts to secondary telephone number



- Expanded reporting: alarms, restorals, bypasses and trouble by zone; open/close by user
- Hexadecimal reporting
- 4-digit PABX code and 12-digit telephone number
- True dial tone detection
- Double pole line seizure
- Communication delayed for 15 seconds on burglary zone (not panic or fire zones) if selected
- Control low battery report when battery reaches 11.2 -11.6 volts
- AC power loss report

Electrical:

- Auxiliary current: 500 mA, 12VDC, current limited
- Low battery shutdown: 9.8 - 10.5 volts
- Transformer: 16.5VAC, 25VA (Ademco No. 1321/TF2)
- Standby time: 7 hours with 400mA auxiliary load using a 12 volt, 4 Ah battery
- Battery charging voltage: 13.8 VDC
- Alarm current: 2.0 amps, 12VDC fuse protected

Programming:

- Programmable through keypad in non-volatile EEROM memory
- Site initiated or remote download from an IBM compatible PC
 - Requirements: MS-DOS 3.1 or higher, Hayes 1200 Smartmodem, 4130PC V-Link Ademco software
- Account takeover protection - prevents unauthorized takeover of your accounts
- Downloading security with: security code handshake, data encryption, operator access levels to files and functions, date/time stamping with operator ID
- Remote download capabilities:
 - Change user codes
 - Enter new program
 - Upload resident control program

How to Order

4110XM- Control/Communicator; includes transformer, and cabinet. If required, order lock separately (Ademco Nos. N6277 and N6277-1)

6127 - Attractively styled low cost keypad providing pure white styling with accent design and removable door.

5330 - AlphaView™ keypad; 2 line backlit LCD (16 characters per line) using custom English words for zone descriptions and status, built-in user's manual, backlit keys, piezo sounder 105mA current draw

4127 - Basic keypad; zone numeric LCD with fixed English status words, piezo sounder, 20mA current draw

4137 - Enhanced keypad; numeric LCD with fixed English status words, backlit keys, piezo sounder, 60mA current draw

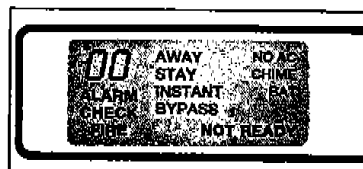
4116 - Keypad; LED status indicator, tamper switch. Order switch separately (No. 4005-70 Medeco, No. 4073-70 Ace Round Key or 2174-70 Flat Key)

4130PC - V-Link™ downloading software

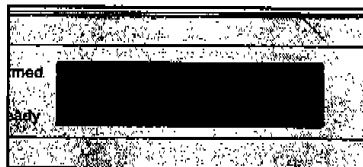
Order control battery separately. Use gel type 12V.

Wiring Cabinet:

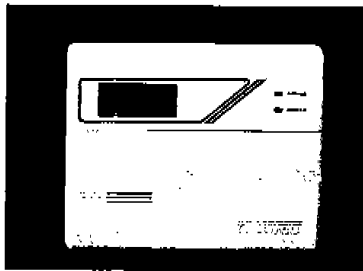
Height: 14.50"
Width: 12.50"
Depth: 3.00"



Fixed English Display



Custom English Display



The 6127 keypad is designed aesthetically as well as functionally.

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