

4110XM CONTROL PANEL



The industry's most economical six-zone control panel, Honeywell's 4110XM provides excellent coverage for fire, burglary and emergency situations. It is an ideal entry-level panel for residential applications, including new builder markets.

FEATURES

- Six programmable zones, three keypad zone, plus duress
 - Zone 5 can be supervised fire using four-wire smoke detectors
 - 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 timeout
 - Interior zone bypassed with STAY and INSTANT functions
 - Zone restore reporting at sounder time-out if zone restored or at next system disarming
- Valuable End-User Features**
- Audible Exit Warning
 - All keypads have an English language display and a four-wire connection to the control
- Keyswitch arming with status indication and tamper protection
 - Test mode checks sounder, generates communicator test report; System can be walk tested
 - Seven user codes consisting of one master code and six secondary codes
 - Swinger suppression - ten maximum number of alarms and trouble reports permitted per armed period or unlimited
 - 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 two-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
 - Three keypad activated panic zone
 - Entry time: 0, 20, 30 or 45, 60, 90 seconds
 - Exit time: Entry time plus 15 seconds
 - Alarm cut-off time: 4, 8, 12, 16 minutes or no time-out
 - Extra large cabinet with removable door for wiring ease
- Security Dealer Features**
- Built-in alarm relay, SPST: steady output for burglary/audible emergency and pulsed for fire
 - Pre-alarm, trouble and alert sounder built into keypads

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SPECIFICATIONS

Communication

- Split/Dual Reporting
- Daily, Weekly or Monthly test
- Touchtone or pulse dial
- Formats:
Honeywell contact ID
Honeywell 4+2 Express:
10 characters/sec. DTMF
(Touch-tone) data tone, 1400/2300
Hz ACK, 1400 Hz kissoff, checksum
verification Honeywell 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: eight attempts
made to primary and another
eight attempts to secondary
telephone number
- Expanded reporting:
alarms, restorals, bypasses and
trouble by zone; open/close by user
- Hexadecimal reporting
- Four-digit PABX code and
twelve-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 -11.6V
- AC power loss report

Electrical

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

Programming

- Programmable through keypad in
non-volatile EEROM memory

- Site initiated or remote download
from an IBM compatible PC,
Compass and CIA modem
- 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

Accessories

- CE2X - LX2
-Code Encryptor LX2

Keypads

- 6150 Fixed English LCD
-85mA/40mA
- 6148 Fixed English LCD
-70mA/30mA

Agency Listings

- UL Residential Fire, Burglary
and CSFM

ORDERING

4110XM Control Panel

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