



XL-2T

Specifications

Basic Features

- ◆ Seven fully programmable zones
- ◆ 15 user codes
- ◆ 16 different test options
- ◆ 76 event history with time and date stamp
- ◆ Auto arming options based on AC real time clock
- ◆ Four selectable keypad emergency conditions
- ◆ Two programmable trigger outputs
- ◆ Two channel siren driver built in
- ◆ Two fully programmable entry delay timers
- ◆ Dial tone detect
- ◆ Dual reporting feature
- ◆ Optional temporal alarm sound
- ◆ Any or all zones can be programmed for fast loop response (ten millisecond)
- ◆ SIA false alarm reduction features
- ◆ Unattended downloading and on-line downloading

Zones

- ◆ Seven fully programmable zones, each selectable for EOL supervision, NO or NC devices
- ◆ Four emergency keypad conditions (Fire, Panic, Aux, Duress)
- ◆ Versatile zone types:
 - Controlled zone types include; instant, exit/entry, interior, day, and keyswitch, with options for fast loop response, restore and chime by zone. 24 hour zone types include: fire, burglary, silent, trouble, medical
- ◆ Programmable central station reporting codes per zone
- ◆ Smoke detector reset and verification features
- ◆ Cross-zone capabilities
- ◆ New stay-delay zone type

Additional Features

- ◆ Cancel code
- ◆ Installer walk test
- ◆ Real time clock with reminder when time needs to be reset
- ◆ Chime on/off through keypad
- ◆ Keypad tamper function with optional CS transmission
- ◆ Intermittent sensor shutdown option
- ◆ System stabilization time prevents false alarms during powerup
- ◆ NFPA temporal alarm sounding
- ◆ Arm while faulted
- ◆ Supervised siren output

User Codes

- ◆ Ambush and door strike codes
- ◆ Open/close by user ID
- ◆ Unique open/close codes for all users

Programming

- ◆ On-site programming directly through keypad (LED or LCD)
- ◆ CSID and installer code, antitakeover

Remote Operations

- ◆ Remote commands include: arm, disarm, bypass zones, change user codes, read system status
- ◆ Remote operations can be performed through the EZ-Mate PC

Downloader (7700)

- ◆ Upload/download remote operations of all system features and functions. All on a single call, with FBI Answering Machine Bypass
- ◆ Remote and/or unattended downloading

Keypads

- ◆ Individual LEDs show status of each zone with indications of alarm, trouble, bypass and not ready conditions
- ◆ English LCD keypad displays system status in two line by 16 character readout with customized 12 character zone descriptors (LCD keypads include XK-5LC and XK-7LC)

Central Station Communications

- ◆ Two CS account numbers (three or four digits)
- ◆ Pulse formats include: 3x1, 4x1, 4x2, Expanded: speeds 10, 20, 40PPS with or without parity
- ◆ FBI Superfast, ADEMCO Express 4x1 and 4x2 formats, ADEMCO CID format
- ◆ Split and dual reporting option for openings and closings
- ◆ Test options include daily, weekly, 27, 60 or 90 day, hourly intervals test by time, event

Power Specifications

- ◆ Watchdog circuitry insures integrity of microprocessor
- ◆ Total aux. power: 500 mA regulated
- ◆ Transformer: 12V, 20VA
- ◆ Alarm power: 1Amp

Listings

- ◆ UL1023/985 Residential Household Combination Burglary/Fire (XL-2T)
- ◆ California State Fire Marshal (CSFM)*
- ◆ CE (Model XL2T, XL2TX)

*Listing pending as of printing date

System Components

- | | |
|------------------|--|
| XL-2T | Includes control/communicator and 110VAC transformer. Keypads available separately. Please choose from list below. |
| XL-2TLT | Same as XL-2T less transformer |
| XL-2TX | PCB only version XL2T (CE listed) |
| XK-406 | Six zone LED keypad, surface mount, individual LEDs for zones and system status. Includes smoked glass door, backlit. (Also available model XK-206) |
| XL-4600RM | Six zone LED metal keypad, flush mount, individual LEDs for zones and system status |
| XL-4600SM | Six zone LED plastic keypad, surface mount, individual LEDs for zones and system status. Includes smoked glass door, backlit keys |
| XK-5LC | Two line by 12 large characters LCD Supertwist™ backlit display, includes armed status LED and optional smoked glass door. (Also available model XK-3LC) |
| XK-7LC | Two line by 12 large characters LCD Supertwist™ backlit display, includes armed status LED. |
| 6615 | Six zone LED legend style keypad, surface mount individual LEDs for zone and system status |

Note: If you use XL-4600RM, XL-4600SM or 6615, you cannot use any other types