

LX800

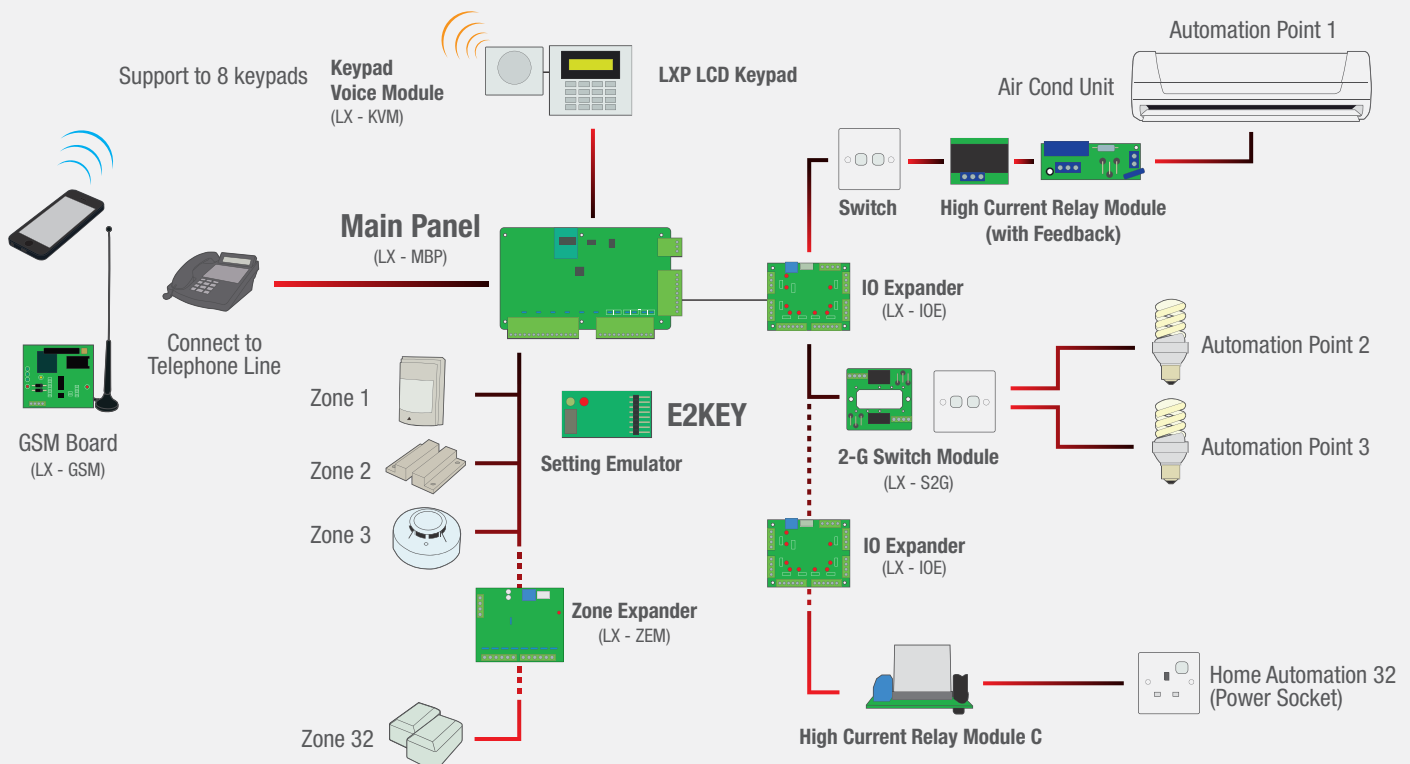
32 ZONE ALARM SYSTEM

KEY FEATURES

- 8 Fully Programmable Zones
- Supports up to 4 Keypads
- Arming Type
(Auto Home / Day / Away / Force / Night)
- 1 Real Time ARM / DISARM Timer (Daily Basis)
- Real Time Clock Function
- 4 Siren Types (Steady / Pulse / Chirp / Silent)
- Programmable Entry / Exit Delay Time
- 3 Zone Types (EOL / NO / NC)
- Individual Zone adjustable Loop Response Sensitivity
- Codes (7 Users / 1 Guest)
- Key Switch Function (Latch / Momentary)
- Voice Interaction
(Menu / Call-In / Call-Out / Reporting)*
- RS485 Ready (Longer Distance Communication)
- Support Remote Programming via Phone
- Programmable Event Trigger & Reporting
- Fast Key on Keypad for Easy Menu Access
- Duress Code
- 3 Soft Zones (Emergency / Fire / Panic)
- 2 Programming Mode (User / Installer)
- Ademco® Contact ID CMS Reporting Format
- Report Events to 4 Phone and 4 Account Numbers
- GSM (SMS) - Reporting and Control*
- 3 Ports for 12V Supply
- Double call-in, fax machine telephone line sharing
- Dedicated Tamper Zone
- AC Power Supply Monitoring
- Low Battery Indication
- Short-Circuit Protection
- Bell / Storable / Siren Loss Detection
- Bell Test Function
- Telephone Line Lost Detection (Optional)
- Walk Test Function
- Expandable up to 32 Output Control (With Feedback Capability)
- 4 Real Time ON / OFF Timer (Daily or Schedule Basis)
- Customizable Output Naming Indicator



- Smart Outlook
- Natural Human Voice
- 21/2 Inch 2 x 16 LCD Display

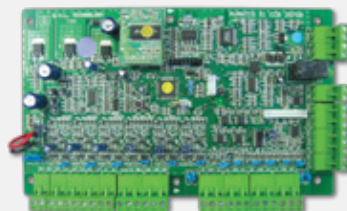


SYSTEM TECHNICAL SPECIFICATIONS



LX800

Physical	: 114mm x 94mm
	: Backlit keys
Electrical Voltage Input	: 12V DC
Electrical Current Drain	: 100mA



Main Panel (LX - MBP)

Physical	: 194mm x 112mm
Electrical Voltage Input	: 15VDC from 15VDC, 2.5A adapter
Auxiliary/Strobe Light/Bell Output	: 12V DC, 500mA
Siren Output	: 12V DC, 2A
Programmable Output	: 12V DC, 100mA



Zone Expander (LX - ZEM)

Physical	: 83mm x 70mm
Electrical Voltage Input	: 12V DC
Electrical Current Drain	: 50mA



Keypad Vocol Speaker (LX - KVM)

Physical	: 83mm x 70mm
Electrical Voltage Input	: 12V DC
Electrical Current Drain	: 50mA



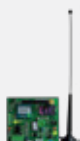
IO Expander (LX - IOE)

Physical	: 83mm x 70mm
Electrical Voltage Input	: 12V DC
Electrical Current Drain	: 50mA



2-G Switch Module (LX - S2G)

Physical	: 85mm x 85mm
Electrical Voltage Input	: 240V DC
Maximum load on each relay	: 1A, 240V AC
Electrical Current Drain	: 33mA each



GSM Module (LX - GSM)

Physical	: 93mm x 83mm x 23mm
DC Power Supply	: 12V DC
Electrical Current Drain	: 2mA



E2KEY Module

Physical	: 46mm x 23mm
Electrical Voltage Input	: 3.3V DC
Electrical Current Drain	: 10mA



Webserver Module (LX - WEB)

Physical	: 83.25mm x 93mm x 19.6mm
Electrical Voltage Input	: 10.5V to 14.4V DC
Electrical Current Drain	: 200mA max