

Linear®



Entry Pro Series Telephone Entry

Property Managers choose Linear® Entry Pro for reliable value, low cost, and an embedded platform for telephone entry that offers all-weather reliability, easy management and scalability.



Entry Pro EP-736
PN: 720-200736

ENTRY PRO SERIES

Out-of-the-Box Ready, Power, then Browse

The new line of Linear Entry Pro Telephone Entry solutions are fully embedded and browser-managed, allowing for easy and flexible self-management. They create value at a low cost, with strong web security, and a simple user interface with no dedicated PC or software to load. Entry Pro systems make reliable access control both easy and affordable.



Entry Pro delivers fast set-up, enhanced features, and scalability. Systems can include one or many integrated doors, gates, and/or sites, allowing flexibility and convenience for administrators and enhanced security for their residents and facilities. Manage residential accounts, guests and personnel access easily with customized reports and quick-search queries. Entry Pro features are designed for rugged reliability, with added weatherproofing seals and housing for weather-resistant performance, a new internal board that improves system performance and new software that provides improved audio performance and enhanced communication across multiple networked devices.

Out-of-the-Box Ready:

The embedded Linux OS and common hardware platform provide optimum performance without the indirect soft costs of other systems.

- Entry Pro does not require an additional PC or software to install
- Set-up wizard makes initial installation fast, intuitive, and easy
- Systems are robust with changes in technology and works with almost any browser system – as your other systems change, there are no additional updates needed for Entry Pro

Entry Pro Series Features

- High-Bright display option for direct sun applications and automatically adjusts to lighting
- Stainless steel back-lit keypad
- Includes 2 I/O ports
- Includes MegaCode Receiver, TTY Port, Power Transformer and mounting hardware
- Supports Linear MegaCode receiver and transmitters for gate control and Telephone Entry access
- Entry Pro software and CPU designed for stable communication across multiple networked devices
- Clear Two-Way Voice Calls
- Compatible with most popular long-range readers
- Compatible with most popular 3rd party VOIP adapters
- Stainless steel faceplate is water resistant and allows for better function in rain, sleet and snow
- Sturdy housing and seals for added reliability in harsh environments
- 3-point locking system and postal access with key option
- Includes internal motion sensor
- Optional internally mounted RFID reader and HD IP camera

Scalable for Any Application to Suit Your Needs – Now and in the Future:

Whether for a gated community, apartment complex, condominium, or to provide an automated receptionist, Entry Pro offers a wide range of features for any need up to 64 doors.

- Add licenses to expand access control systems to include more doors, units, and sites
- Common hardware and integrated software means scaling up is easy for anyone, at any time

LINEAR ENTRY PRO SERIES OVERVIEW OF HARDWARE FEATURES



EP-402

Part #: 720-200402

- Standalone System
- 4.3" Display
- Upgradeable to Networked 36 or 64 Door System



EP-436

Part #: 720-200436

- Networked 36 Door System
- 4.3" Display
- Upgradeable to 64 Door System



EP-736

Part #: 720-200736

- Networked 36 Door System
- 7" Touch Screen
- Upgradeable to 64 Door System



EP-EXN

Part #: 720-200104

- Expansion Node with no Screen or Keypad
- Adds two additional door capability to your Entry Pro system
- Ideal for poolhouse or community house within the same property

4.3-inch EP-402 and EP-436

- New generation panel looks the same on the outside but is packed with upgraded hardware and software on the inside.
- New CPU improves system performance.
- New software improves communication across multiple networked devices.

7-inch *NEW* EP-736

- Color touchscreen allows for effortless operation
- Features the same upgraded CPU and IO boards as the 4-inch model.

Both Panels

- Redesigned housing features and improved weatherproofing seal
- Improved audio on 2-way voice calls

Enhance Your Entry Pro with Compatible Accessories, Sold Separately

Complete list of accessories and descriptions at: www.linear-solutions/accessories



2-DOOR EXPANSION MODULES



CAMERAS



CARDS AND CREDENTIALS



TRIM RINGS



READERS



LICENSES



POWER OPTIONS



MOUNTING OPTIONS

LINEAR ENTRY PRO SERIES SPECIFICATION COMPARISONS

| PRODUCT DIMENSIONS | | EVENT ACTION | |
|--|--|--|---|
| Product Size | EP-402/436/736: 16.3"(L) x 13.1"(W) x 4.6"(D) EP-EXN: 14.2"(L) x 13.3"(W) x 3.6"(D) | Event Action Input | Reader Event, Physical Input, Door Position, REX, System Event, API |
| Product Weight | EP-402/EP-436: 14.7 lbs. EP-736: 15.0 lbs. EP-EXN: 7.2 lbs. | Event Action Output | Outputs, Dashboard, eMail, SMS, Back up SD / FTP, Threat level, Video tag |
| Recessed Mounting 1" Trim Ring (PN 720-100123) | Hole Size: 16.5"(L) x 13.25"(W) x 3.5"(D) Outside Dimensions: 18.6"(L) x 15.35"(D) | Power (per board) | 12VDC from provided DC plug-in power supply - Power for two modules & readers |
| Recessed Mounting 2" Trim Ring (PN 720-100124) | Hole Size: 16.5"(L) x 13.25"(W) x 3.5"(D) Outside Dimensions: 21.35"(L) x 17.6"(W) | Total System Access Levels | 250 |
| ITEM | Series – EP-402 / EP-436 / EP-736 | Users per system | 10 000 |
| Warranty | 2 Years Hardware and Software | Access cards | 120,000 |
| UL294 Series 6 | UL294 Series 6, Attack class 2, FCC | Cards per person | 32 |
| Available Modules | 2-Door Module, 2 Door Expansion, 2 Door Add on to Expansion | Binary Card Decoder | Yes - 26 - 128 bit with or without facility code, Facility Code Only |
| System Integrity | 128 bit Encryption (User database and events) / SSL / HTTPS / PHP | User-defined data fields | 20 user fields, Flat File Import Option |
| Language | English | Database Import Tool | Yes, CSV |
| System Control | Web Browser compatible | Day Light Savings Time "DST" | Automatic, Editable dates if future requirement |
| Pre Configured Doors Per System | 2 on board, expandable to 36 or 64 doors | SMTP | On / Off Manual, PC Sync |
| Max Readers per system | Expandable up to 128 in/out | Client Time Zone Configuration | Yes, Each module is selectable |
| Max Client/Expansion Modules Per Site | 32 | Time specifications (schedules) | 250 |
| Distributed Processing | Every module contains database and events | Time spec groups (Schedule groups) | 64 |
| Outputs Per Board | 4 Form C SPDT / Dry 5 Amp | Holidays, Holiday Groups | 60, 4 groups |
| Outputs Times | Hours, Min, Sec., by set time and/or repeat quantity. | Online event history log | 50,000 transactions |
| Notification | Yes, email and SMS event notification | Transaction Types | Action of any type, Administrator Change Logging "Audit", and System Diagnostic Events. |
| Inputs per board | 8- 6 Analog Selectable for type, 2 Pre-assigned (Tamper, Postal) | Archive for transactions | Manual, Automatic daily, Automatic by 90% full |
| Input types | NO / NC Parallel Resistor, NO / NC Series Resistor, NO / NC Unsupervised | Archive for system configuration files | Manual, Automatic daily |
| Predefined Door Configuration | Lock, Prop (Output) REX, Door Position (Input) | Report Utility | Internal Smart Report Utility |
| Environmental Temperature | -22°F to 149°F (-30°C to 65°C) Humidity: 5% to 95% non-condensing | Administration / User Roles | Super for Entire System, Admin designated by doors (building), Customizable by Users |
| Power Requirements | 9VDC – 15VDC, Includes 12VDC Plug in Power Supply | Maximum concurrent web users | 25 |
| Remote Management Console | Optional | Maximum defined administrative users | 160 |
| USER INTERFACE FEATURES | | | |
| System Fully Web Controllable | Yes | | |
| Action Icons | Door Unlock, Toggle, Aux outputs | | |
| Alarm Acknowledgement | Yes | | |
| Logo Placement | Yes - Ability to place Dealer or End user logo into system | | |

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