

# LINEAR™

## EntryPro™ Series Telephone Entry



## LINEAR **EntryPRO** SERIES

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



EntryPro EP-736  
PN: 720-200736

# ENTRYPRO™ SERIES

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



The Linear EntryPro 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. EntryPro systems make reliable access control both easy and affordable.

EntryPro 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. EntryPro 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.

- EntryPro 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 EntryPro

### EntryPro 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
- EntryPro 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, EntryPro 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 ENTRYPRO™ SERIES OVERVIEW OF HARDWARE FEATURES



## EP-402

- Part #: 720-200402
- Standalone System
  - 4.3" Display
  - Upgradeable to Networked 36 or 64 Door System



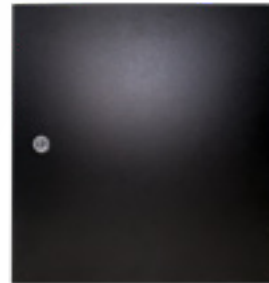
## EP-436

- 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



## EN-EXN

- Part #: 720-100104
- Expansion Node with no Screen or Keypad
  - Adds two additional door capability to your EntryPro 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 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 EntryPro with Compatible Accessories, Sold Separately

Complete list of accessories and descriptions at: [www.linear-solutions/accessories](http://www.linear-solutions/accessories)



2-DOOR EXPANSION MODULES



CAMERAS



CARDS AND CREDENTIALS



TRIM RINGS



READERS



LICENSES



POWER OPTIONS



MOUNTING OPTIONS

# LINEAR ENTRYPRO™ SERIES SPECIFICATION COMPARISONS

PRODUCT DIMENSIONS	
Product Size	EP-402/436/736: 16.3"(L) x 13.1"(W) x 4.6"(D) EN-EXN: 14.2"(L) x 13.3"(W) x 3.6"(D)
Product Weight	EP-402/EP-436: 14.7 lbs. EP-736: 15.0 lbs. EN-EXN: 7.2 lbs.
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)
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)

ITEM	Series – EP-402 / EP-436 / EP-736
Warranty	2 Years Hardware and Software
UL294 Series 6	UL294 Series 6, Attack class 2, FCC
Available Modules	2-Door Module, 2 Door Expansion, 2 Door Add on to Expansion
System Integrity	128 bit Encryption (User database and events) / SSL / HTTPS / PHP
Language	English
System Control	Web Browser compatible
Pre Configured Doors Per System	2 on board, expandable to 36 or 64 doors
Max Readers per system	Expandable up to 128 in/out
Max Client/Expansion Modules Per Site	32
Distributed Processing	Every module contains database and events
Outputs Per Board	4 Form C SPDT / Dry 5 Amp
Outputs Times	Hours, Min, Sec., by set time and/or repeat quantity.
Notification	Yes, email and SMS event notification
Inputs per board	8- 6 Analog Selectable for type, 2 Pre-assigned (Tamper, Postal)
Input types	NO / NC Parallel Resistor, NO / NC Series Resistor, NO / NC Unsupervised
Predefined Door Configuration	Lock, Prop (Output) REX, Door Position (Input)
Environmental Temperature	-22°F to 149°F (-30°C to 65°C) Humidity: 5% to 95% non-condensing
Power Requirements	9VDC – 15VDC, Includes 12VDC Plug in Power Supply

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

EVENT ACTION	
Event Action Input	Reader Event, Physical Input, Door Position, REX, System Event, API
Event Action Output	Outputs, Dashboard, eMail, SMS, Back up SD / FTP, Threat level, Video tag
Power (per board)	12VDC from provided DC plug-in power supply - Power for two modules & readers
Total System Access Levels	250
Users per system	EP-402 = 1000, EP-436/736 = 10,000
Access cards	EP-402 = 5000, EP-436/736 = 120,000
Cards/Access Levels Per Person	32
Binary Card Decoder	Yes - 26 - 128 bit with or without facility code, Facility Code Only
User-defined data fields	20 user fields, Flat File Import Option
Database Import Tool	Yes, CSV
Day Light Savings Time "DST"	Automatic, Editable dates if future requirement
SMTP	On / Off Manual, PC Sync
Client Time Zone Configuration	Yes, Each module is selectable
Time specifications (schedules)	250
Time spec groups (Schedule groups)	64
Holidays, Holiday Groups	60, 4 groups
Online event history log	50,000 transactions
Transaction Types	Action of any type, Administrator Change Log- ging "Audit", and System Diagnostic Events.
Archive for transactions	Manual, Automatic daily, Automatic by 90% full
Archive for system configuration files	Manual, Automatic daily
Report Utility	Internal Smart Report Utility
Administration /User Roles	Super for Entire System, Admin designated by doors (building), Customizable by Users
Maximum concurrent web users	25
Maximum defined administrative users	160
Remote Management Console	Optional

ORDERING INFORMATION	PART #	MODEL #
EntryPro 402	720-200402	EP-402
EntryPro 436	720-200436	EP-436
EntryPro 736	720-200736	EP-736
EXN Door Expansion Unit	720-100104	EN-EXN
ACM 2-Door Module	720-200105	EP-ACM
License Upgrade: 2-36 Door Networked	720-100145-VL	EC2ENUP
License Upgrade: 36-64 Door	720-100226-VL	EN3664UP



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