# LINEAR

### Telephone Entry System



Sensor and Optional Camera: Motion sensor, ambient light sensor and optional HD IP camera.

#### RFID Inside:

Optional RFID reader Mounted internally for a sleek design.

#### 7" Touchscreen, Full Color Display:

- Navigate with touchscreen or keys
- Adjustable back-lighting
- LED screen is easy to read in direct sun
- Customizable text and images

### Intuitive Navigation:

Navigating any function is simple with user prompts, including tonal cues and flashing keys to guide users through steps.

#### Reliable Performance:

New CPU and software improves system performance and communication across multiple networked devices.

#### Effortless User Experience:

User-focused system is clear, logical, andminimizes steps for visitors.

#### Upgradeable:

Out of the box ready for 36 doors -Upgrade at any time for up to 64 doors with a purchased license key.

#### All-Weather Reliability:

New housing with added sealants for better performance in harsh environments.

### LINEAR



**EP-736** Upgradeable 36-Door Telephone Entry

## Next Generation Panel

Linear® EntryPro EP-736 is perfect for mid-sized and larger residential and commercial applications. The EP-736 features a large, full-color 7" touch screen and intuitive user experience that is easy to navigate and customizable. The EntryPro series features improvements across hardware and software for improved system performance, communication and all-weather reliability.

- New generation panel looks the same on the outside but is packed with upgraded hardware and software on the inside.
- New software improves network communications.
- Redesigned housing features an improved weatherproofing seal.
- Full-color 7" touch screen.
- Improved 2-way audio voice calls.

EntryPro EP-736 is fully browser-managed, and is out of the box ready for 36 doors. It is easily upgradeable to 64 doors and requires no additional software, so it won't become obsolete as technology changes.

It is compatible with a wide range of entry credentials, new and old, allowing administrators to transition to new technology at their own pace.

### LINEAR® ENTRYPRO EP-736

### SPECIFICATION COMPARISONS

PRODUCT DIMENSIONS		
Product Size	EP-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)	
Product Weight	EP-736: 15.0 lbs. EP-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	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 compatitble	
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	
Remote Management Console	Optional	
USER INTERFACE FEATURES		
System Fully Web Controllable	Yes	
Action Icons	Door Unlock, Toggle, Aux outputs	
Alarm Acknowledgement	Yes	
Logo Placement	Yes - Abillity 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	10 000		
Access cards	120,000		
Cards 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, Administator Change Logging "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		
ORDERING INFORMATION	Part #	Model #	
EntryPro 736	720-200736	EP-736	
EXN Door expansion unit	720-100104	EN-EXN	
ACM 2-Door Module	720-200105	EP-ACM	
License Upgrade: 36-64 Door	720-100226-VL	EN3664UP	



