RESIDENTIAL LYNXR SYSTEMS   ADEMCO

FEATURES COMPARISON

	LYNXR		LYNXR24		LYNXR-EN	
SYSTEM CAPACITY					*Coming Soon*	
Maximum Zone Capacity	25		25		25	
Standard Hardwired Zones	1		1		1	
Standard Wireless Zones	24		24		24	
UL 24 hour Battery Back-Up	–		✔		Optional	
16 Button Full Function Keypad	✔		✔		✔	
LCD Display	✔		✔		✔	
User Codes	8		8		8	
Event Log	84		84		84	
FALSE ALARM PREVENTION FEATURES						
Exit Error Logic	✔		✔		✔	
Alarm Verification – Fire	✔		✔		✔	
Swinger Shutdown	✔		✔		✔	
SYSTEM CONFIGURATION						
Phone Control	–		–		✔	
Real Time Clock	✔		✔		✔	
Temporal Bell	✔		✔		✔	
Bell Supervision	✔		✔		✔	
On-Board Triggers	1		1		1	
Scheduling	✔		✔		✔	
Self Contained Two-Way Voice	–		–		✔	
Wireless Relay Supported	✔		✔		✔	
Wireless Siren Supported	✔		✔		✔	
RF Programing/Zone Voice Confirmation	–		–		✔	
Built-In X-10 Devices Supported	8		8		8	
Voice Siren	✔		✔		✔	
Remote Downloading	✔		✔		✔	
FEATURES						
Pager Capability	✔		✔		✔	
Single Button Arming	✔		✔		✔	
Quick Exit	✔		✔		✔	
Keypad Macros	✔		✔		✔	
RF Supervision by Transmitter	✔		✔		✔	
Family Message Center	✔		✔		✔	
Wireless Key /Voice Confirmation	✔		✔		✔	
RF Voice Keypad/Continuous On-Line Status	✔		✔		✔	
Single Button Paging	✔		✔		✔	
Chime By Zone	✔		✔		✔	
Full Voice Response	✔		✔		✔	

✔ Supported Feature
— Not Supported

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GLOSSARY

SYSTEM CAPACITY

- **Maximum Zone Capacity** – the maximum number of total zones (standard zones + wireless expansion zones + hardwired expansion zones) that can be supported by the panel.

- **Standard Hardwired Zones** – the number of hardwired zones that the panel supports before expansion.

- **Standard Wireless Zones** – the number of wireless zones that the panel supports before expansion.

- **UL 24 Hour Battery Backup**- if a/c power is lost, the panel will function on batteries for 24 hours; meeting UL requirements for residential fire.

- **16 Button Full Function Keypad**- allows for a wide range of commands to be entered easily.

- **LCD Display** – Displays system status, real time clock and message indicator.

- **User Codes** – the total number of unique codes used to operate the system.

- **Event Log** – the number of events (openings, closings, alarms, etc...) that the panel records.

FALSE ALARM PREVENTION FEATURES

- **Exit Error Logic** – alerts the user and allows for correction in the event an exit door is left open while keeping the remaining protection points armed; a unique report is sent to the central station.

- **Alarm Verification – Fire** – will double-check an alarm condition before sounding.

- **Swinger Shutdown** – the number of times per armed period a panel will call the central station when multiple alarms occur.

SYSTEM CONFIGURATION

- **Phone Control** – permits remote access to the security system from any touch-tone telephone to obtain system status information, arm and disarm the security system, and control X-10.

- **Real Time Clock** – an internal clock used to "stamp" events when they occur. (See Event Log.)

- **Temporal Bell** – the ability to sound a pulsing fire alarm in compliance with code (three pulses and a pause, repeated).

- **Bell Supervision** – the ability to monitor the status of all audible warning devices and report a TROUBLE condition via the keypad and/or central station.

- **On-Board Triggers** – programmable voltage level outputs which can be used to initiate external devices (example: radio transmitter, strobe light, etc.)

- **Scheduling** – programming events and reminders, turning lights on and off at specific times, using as an alarm clock.

- **Self Contained Two-Way Voice**- the ability to conduct a two-way conversation with the central station in an alarm condition.

- **Wireless Relay Supported** - permits the activation of equipment and devices via RF.

- **Wireless Siren Supported** - permits siren activation via RF.

- **RF Programming/Voice Zone Confirmation** - during RF Enrollment of sensors Lynx will announce voice descriptors and zones as a confirmation that the sensor has been enrolled.

- **Built In X-10 Devices Supported** - combined transformer and X-10 control that permits home automation capability of 8 devices.

- **Voice Siren** - annunciates zone descriptors in an alarm condition.

- **Remote Downloading** - ability to download/upload remotely system information.

FEATURES

- **Pager Capability** – the ability to send reports to a pager number in addition to central station phone numbers.

- **Single Button Arming** – an option that allows the panel to be armed by depressing a single key on the keypad.

- **Quick Exit** – an option that will allow a user to exit the premises without disarming the panel by initiating exit delay while the panel is armed in STAY mode.

- **Keypad Macros** – allows simplified keypad commands to control complex events.

- **RF Supervision by Transmitter** – the panel checks the status & presence of all supervised wireless transmitters.

- **Family Message Center**- permits the recording and playing back of messages.

- **Wireless Key/Voice Confirmation**- transmits voice status to remote keys.

- **RF Voice Keypad/Continuous On-Line Status** – support for continuous status messages to the keypad, allowing voice annunciation of system status and zone descriptors without manual intervention from the end-user.

- **Single Button Pager Capability**- ability to send a numeric page to a family member by pressing one button.

- **Chime By Zone** – any entry through a protected area while the system is disarmed will cause a tone and voice descriptor to annunciate at the keypad.

- **Full Voice Response** - annunciates system status and zone descriptors