

GOING THE DISTANCE

ENFORCER 900MHz HL SERIES RF



Long Range
Up to 1,800ft (500m)

Wide Voltage Range
Up to 48VDC

The ENFORCER 900MHz* HL Series RF transmitters and receivers use digital modulation for improved immunity to interference, better signal penetration in environments with heavy obstructions, and significantly longer range of up to 1,800ft (550m)[†] line of sight. The ultra-low power consumption gives you up to 10-years battery life[‡] using common CR2032 coin cell batteries.

* Actual frequency, 917MHz

[†] Actual operating range will vary depending on the installation and operating environment

[‡] Based on ten 1-second button presses per day



Long Range

Signal
Strength
Indicator

PCB
Antenna

Consistent
Performance

Armor
Piercing
Technology

Digital
Modulation

Compact
Transmitter

Wide Voltage
Low Current

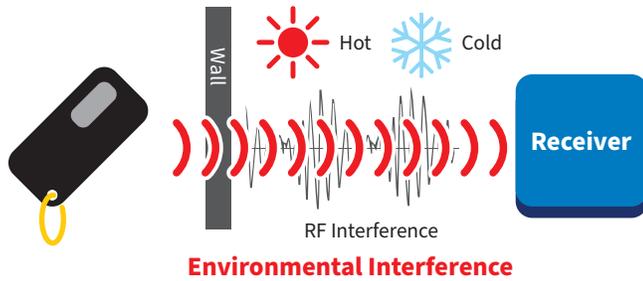
Applications:

ENFORCER[®]



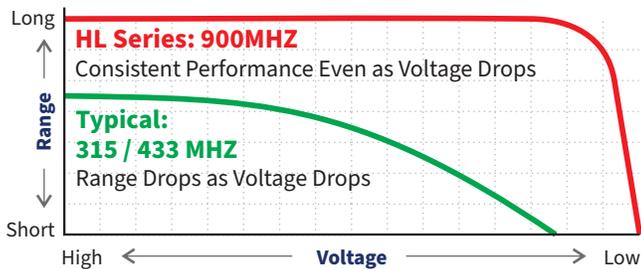
Benefits:

Consistent performance in adverse environments

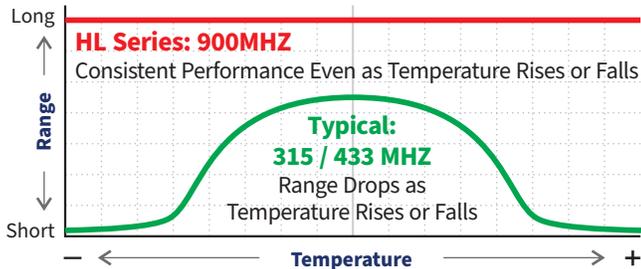


- Range up to 1,800ft (550m)*
- Improved immunity to background interference
- Better penetration through physical obstacles
- * Actual operating range will vary greatly depending on the installation and operating environment

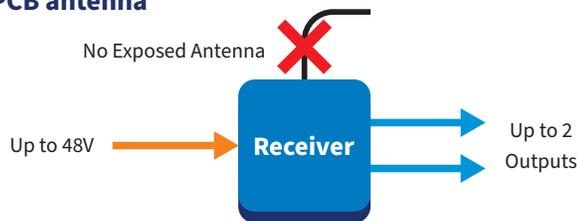
Consistent performance as voltage drops



Consistent performance as temperature varies



PCB antenna



- PCB antenna, no antenna to be installed, adjusted, vandalized, or damaged
- **Installer and User Friendly**
- Wide voltage range for more application environments
- 2 Outputs to control 2 devices or 2-door systems
- Up to 99 button codes per channel
- 5 Individually programmable output modes
- Digital LED display indicates RF reception and programming functions

Receiver Specifications:

Frequencies available	917MHz†	
Memory capacity	Up to 99 button codes per channel	
Operating voltage	10~24 VAC or 9~48 VDC	
Operating current	Standby	8mA@12VDC / 5mA@24VDC / 2mA@48VDC (typical)
	Active	100mA@12VDC/50mA@24VDC/ 25mA@48VDC per channel
Relay output	Type	Independent, sequence, access control
	Modes	1~99 seconds momentary, 1~99 minutes momentary, toggle, latch, follow (validity)
Relay contact rating	2x Form C 10A@14VDC	
Connectors	Screw terminals: Power (+,-), 2 relays (NO/NC/COM)	
LED Digital display	Signal strength, programming functions, etc.	
Operating temperature	- 40°~167° F (- 40°~75° C)	
Dimensions	37/8"x27/16"x13/16" (99x62x30 mm)	

Transmitter Specifications:

Frequencies available	917MHz†
Battery	CR-2032 x 2
Dimensions	31/16"x15/16"x1/2" (78x34x13 mm)

† 868MHz also available and has CE. Contact SECO-LARM for details.

Transmitters



Receiver



1-Channel and 2-Channel

OEM/ODM Welcome



SECO-LARM has a full range of ENFORCER RF transmitters and receivers for applications from access control to perimeter security to home automation and more. We can manufacture products under your brand and with your logo.

All products are FCC or CE certified to bring your product to market faster.

Tel: (800) 662-0800 Email: sales@seco-larm.com
Fax: (949) 261-7326 Website: www.seco-larm.com

SECO-LARM® ENFORCER® CRIMEBUSTER® CBA® SLI®

SECO-LARM®
Manufacturer of **ENFORCER®**