433 MHz Receivers and Transmitters



The power of control. Automated.

Larco offers the most space-efficient and durable wireless automatic door control devices available when combined with select Larco wall switch assemblies.

The Ultra Small Receiver and Transmitters operate at 433.92 MHz (acceptable in the United States, Canada, the United Kingdom and any European Union member state) and employ code hopping-technology for secure activations. Their excellent range and small size make it easy to conceal the receiver inside the door header, maintaining clean architectural lines and reduce vandalism

The receiver operates only after learning a transmitter's signal through a simple pairing procedure. This programming procedure eliminates the need to set dip switches and involves a simple press of the programming button located on the top cover of the receiver.

Transmitters are available in three sizes; ultra-small (for wall switch



Ultra Small Transmitter Ultra Small Receiver

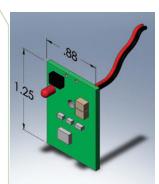
Features and Benefits

- Easy installation and servicing
- Activation of 1.5 seconds up to 4 hours
- Memorize codes from up to 112 different transmitters
- · Improved signal range
- Receiver unit offers millions of code variations for increased security and eliminates dipswitch settings
- Comes equipped with a wiring harness
- LED indicator for activation and battery life

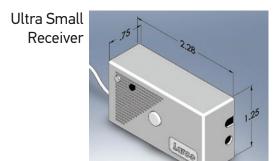


Standard Size Transmitters – 4 1/4" tall x 2 1/4" wide

TECHNICAL SPECIFICATION	NS	
TRANSMITTER		
Frequency	433.92 MHz	
Dimensions	1.25" x 0.875" x 0.25"	
Security Code Method	Code Hopping	
Battery Life	60,000 Cycles	
Certifications	FCC, Industry Canada, CE, UKCA	
Operating Temperature Range	-4°F to 122°F (-20°C to 55°C)	
RECEIVER		
Frequency	433.92 MHz	
Dimensions	2.25" x 1.25" x 0.75"	
Security Code Method	Code Hopping-Can Learn up to 112 Different Transmitters	
Operating Temperature Range	-4°F to 122°F (-20°C to 55°C)	
Electrical Rating	100,000 Cycles at 2 Amps at Either 24 VDC or 120 VAC	
Input Power	24 VAC/VDC or 12 VAC/VDC	
Output	Two Relay Outputs: 1 NO 1 NC	
Certifications	FCC, Industry Canada, CE, UKCA	
ORDERING INFORMATION		
TRANSMITTER		PART #
Ultra Small 433 MHz Replacement Transmitter		234475
433 MHz 1-Channel Hand Held		234465
433 MHz 2-Channel Hand Held		234467
433 MHz 4-hannel Hand Held		234469
433 MHz 2-Channel Micro Hand Held		234518
RECEIVER		PART #
Ultra Small 433MHz Receiver		233804
Ultra Small 433 MHz Vestibule Sequencer		235215



Ultra Small Transmitter







View the full product line at Larco.com

201-0013-000 Rev. D 8/21



 $\textbf{WARNING:} \ \text{Cancer and Reproductive Harm - www.P65Warnings.ca.gov}$

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www.atekaccess.com



Access the power of technology.