RIDGE



14-500

433-MHZ KEYPAD AND TRANSCEIVER

FEATURES

- 500 four-digit access-code capacity
- Latch mode
- Wireless range up to 500 feet
- Control up to 2 devices from 1 keypad*
- Pair up to 40 keypads and/or remotes
- Personal master code
- Limited-use code (1 to 9 uses)
- "3 strikes, you're out" security
- Variable relay time
- Audible-tone feedback
- Backlit keypad
- Polycarbonate construction



* Requires two Ridge Transceiver units





GOES WHERE YOU GO

No wires mean freedom—this system can be located and mounted anywhere you need it.

FITS YOUR NEEDS

Whether it's a simple installation or a multiple-keypad/multiple-remote setup, your configuration options are limitless.

SOLAR FRIENDLY

An ultra-low current draw means it plays well with your solar gate operator.

GO WIRELESS

Ridge Wireless™ technology allows two-way wireless connection, making your system more versatile and more responsive.



SPECIFICATIONS (KEYPAD)

ELECTRICAL

Input

9 VDC *

ENVIRONMENTAL

Operating Temperature

-15 to 175 °F

* Includes 9-V alkaline battery.

SPECIFICATIONS (TRANSCEIVER)

ELECTRICAL

Input	12-24 VAC/DC
Current Draw	less than 7.9 mA @ 12 VDC standby
	less than 11.2 mA @ 12 VDC with relay latched
RELAY	
Contact Rating	2 A @ 30 V / .5 A @ 120 V DC Load / AC Load
Max Carrying Current	2 A / 2 A
Variable Relay Time	1–999 seconds
COMMUNICATIO	

COMMUNICATION

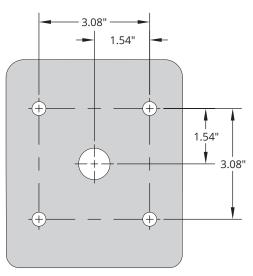
Radio Frequency

433 MHz

ENVIRONMENTAL

Operating Temperature -15 to 175 °F

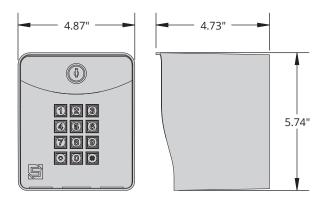
MOUNTING (KEYPAD)



HOLE SIZES

Wiring pass through	0.88"
Mounting holes (x4)	0.38"

Unit includes mounting hardware.



14-500T keypad shown

AVAILABLE MODELS (SEE PRICE GUIDE TO SEE ALL MODELS, INCLUDING REMOTE & KEYPAD HD)

MODEL	DESCRIPTION	DIMENSIONS	SHIP. WEIGHT
14-500	keypad and transceiver	see component dimensions	3 lbs.
14-500T	keypad	5.74"(H) x 4.87"(W) x 4.73"(D)	3 lbs.
14-REC20	transceiver	5.25"(H) x 2.75"(W) x 1.13"(D)	1 lb.