

Affinity®

Elevator Controller

For VISION Electronic Locking System

RFID Elevator Controller For VISION electronic locking system

Yale's RFID Elevator Controller for VISION system is designed to fit into elevator panels and can be operated off- or online.

The security level of the hotel will increase, as only guests with a valid keycard will have access to the elevators.

FEATURES

- Modern and minimalistic design – based on the same reader unit as for Signature RFID locks.
- Possible to limit access to floors according to each guest or staff keycard's privileges.
- 7 relay outputs to selectively enable the elevator call buttons.
- Can also control different devices such as electric strikes and motor locks.
- Fully compatible with VingCard's VISION system.

The Yale logo is a yellow circle with the word "Yale" in black text inside.

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TECHNICAL DATA

Power requirements:

An External 24V DC (+/- 20%) power supply must be connected to the elevator controller. Current consumption with all relays activated is 200 mA. Standby current is 10mA.

Relay	Max. current	Min. current	Max. voltage	Min. voltage
1-6	1A	1 mA	30 V DC	10mV DC
7	5 A	10 mA	30 V DC	5V DC

Dimensions (HxDxW):

RFID reader: 2-13/64" x 1-27/32" x 3-15/16"
56 x 47 x 100 (mm)

Relay box: 7-3/32" x 7-3/32" x 2-23/64"
180 x 180 x 60 (mm)

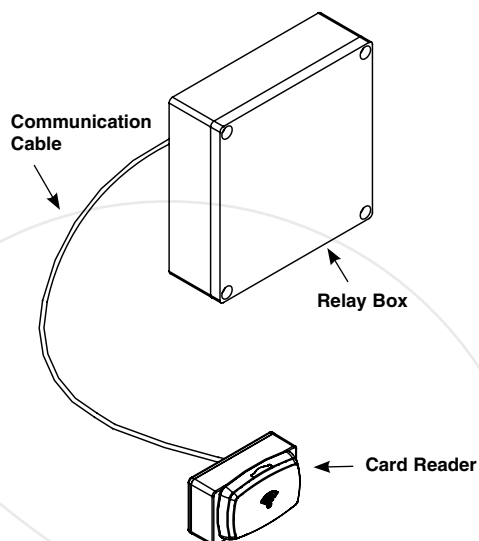
Each complete unit, supplied individually packed, consists of:

- RFID Reader with black plastic cover and black plastic frame around the reader.
- 65.6' (20m) cable.
- Relay box in grey plastic.

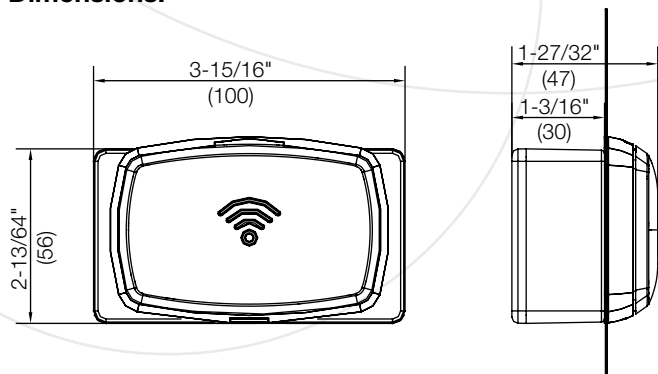
External power supply ordered separately.

Note: Contact your local DSS Representative for ordering information.

Elevator controller parts:



Dimensions:



Yale Locks & Hardware

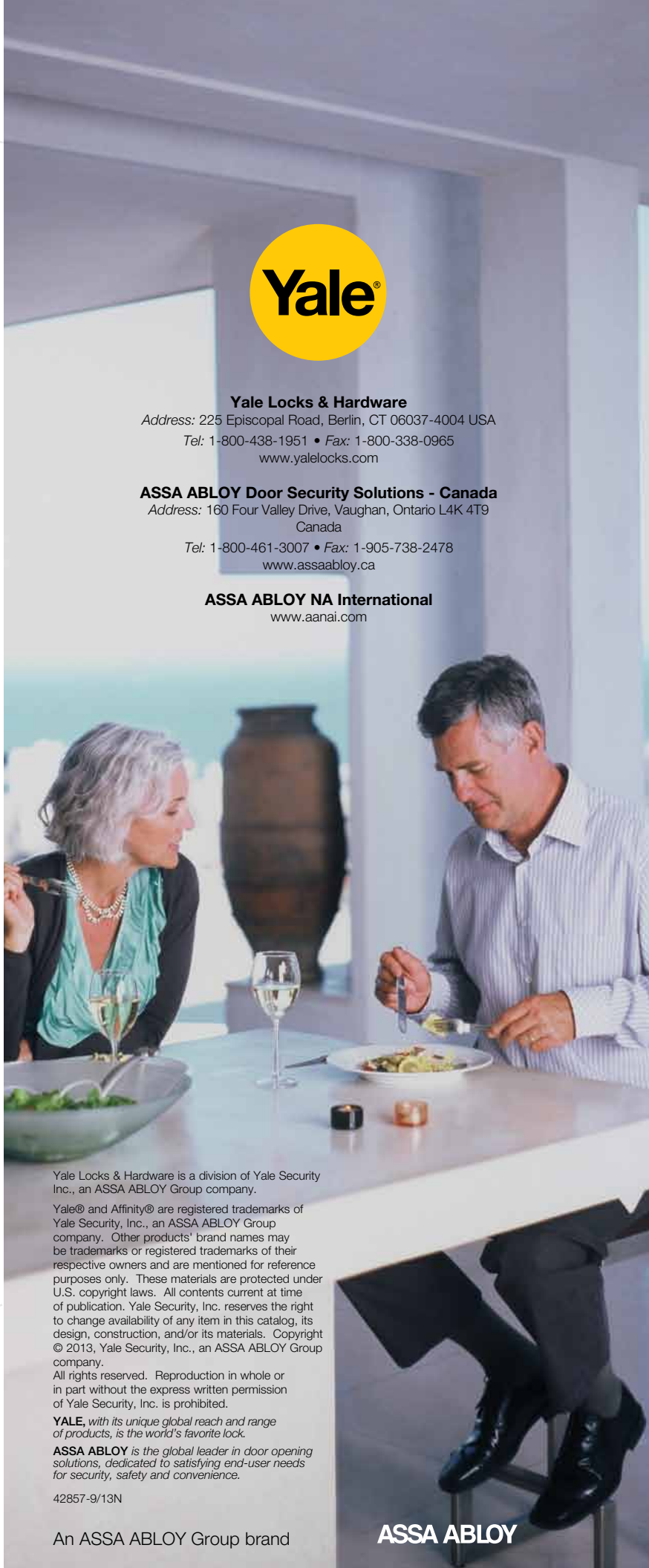
Address: 225 Episcopal Road, Berlin, CT 06037-4004 USA
Tel: 1-800-438-1951 • Fax: 1-800-338-0965
www.yalelocks.com

ASSA ABLOY Door Security Solutions - Canada

Address: 160 Four Valley Drive, Vaughan, Ontario L4K 4T9
Canada
Tel: 1-800-461-3007 • Fax: 1-905-738-2478
www.assaabloy.ca

ASSA ABLOY NA International

www.aanai.com



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YALE, with its unique global reach and range of products, is the world's favorite lock.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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