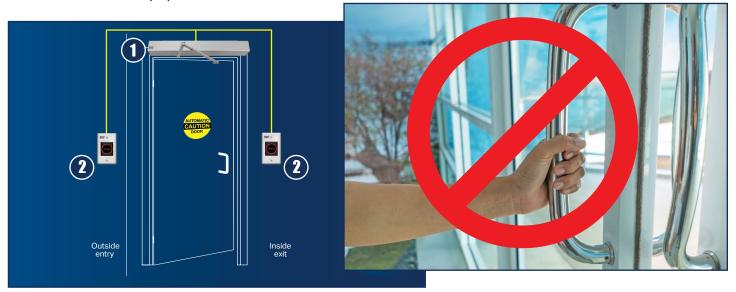
## Hands Free Door Solution™

**Entrance Application** 



SDC's Hands Free Door Solution<sup>™</sup> for Entrances is a simple, straightforward and common-sense answer to meeting the need for health and safety. No need to ever touch a door again **on the way in or out** of a facility or room. A wave of the hand in front of the **474**Touchless Switch activates the Auto EntryControl<sup>™</sup> Low Energy Swing Door Operator for entry or egress.

## **1** AUTO ENTRYCONTROL™

**AUTOS336V** Low Energy Swing Door Operator



- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

## 2 NO TOUCH WAVE-TO-OPEN SWITCH

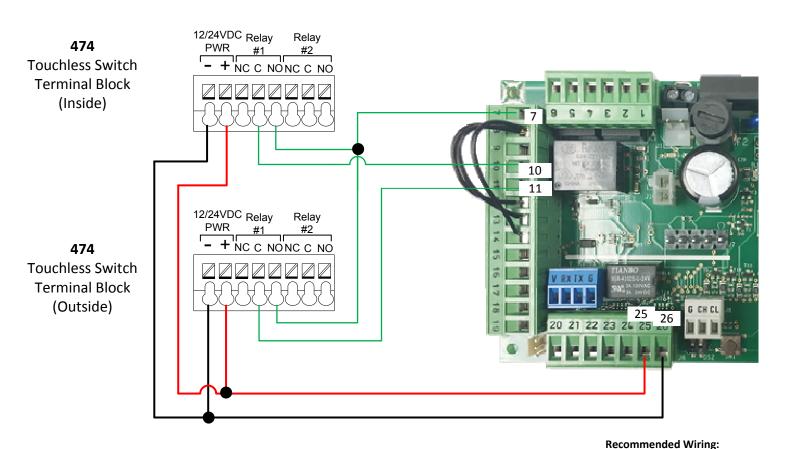


474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

<sup>\*</sup> Even with National ANSI and ADA Standards, Building Code Enforcement relating to Automatic Doors and Switch Placement varies across the country. Consult your local Authority Having Jurisdiction (AHJ) for compliance requirements.





AUTO EntryControl™ I/O Board

## **GENERAL NOTES:**

(1) ALL WIRING MUST BE REVIEWED AND APPROVED BY THE PROJECT ENGINEER ASSIGNED TO THE LOCATION FOR ITS CORRECTNESS AND SUITABILITY FOR THE APPLICATION IN WHICH THE EQUIPMENT IS INSTALLED AND OPERATED.

(2) ALL WIRING MUST CONFORM TO NATIONAL, STATE, AND LOCAL CODES FOR CLASS 2 FIRE PROTECTION AND

(3) ALWAYS CONSULT WITH THE AUTHORITY HAVING JURISDICTION (AHJ) BEFORE INSTALLATION.

(4) WHERE REQUIRED BY CODE, CONNECT FAILSAFE SYSTEMS TO THE LOCAL FIRE LIFE SAFETY SYSTEM FOR ÈMERGENCY RELEASE.

(5) ALL LOW VOLTAGE SIGNAL WIRING SHALL BE 22-GAUGE MINIMUM. THE MINIMUM INDUCTIVE LOAD (LOCK) POWER WIRE GAUGE SHALL BE DETERMINED PER THE SDC WIRE GAUGE CHART. ALL WIRING (SINGLE OR MULTI-CONDUCTOR) SHALL BE COLOR CODED WITHOUT SPLICES. A MINIMUM OF TWO SPARE CONDUCTORS IS RECOMMENDED.

(6) VOLTAGE MAY NOT BE SPECIFIED ON THIS WIRE DIAGRAM. BE SURE ALL PRODUCTS ARE VOLTAGE COMPATIBLE.

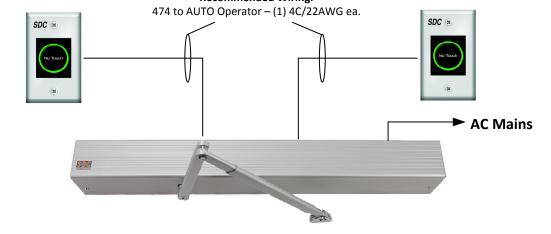
© 2020 Security Door Controls Printed in U.S.A



**Security Door Controls** 801 Avenida Acaso

PROJECT ENGINEER ASSIGNED TO THE LOCATION FOR ITS CORRECTNESS AND SUITABILITY FOR THE APPLICATION IN THE WHICH Camarillo, CA 93012 THE EQUIPMENT IS INSTALLED AND OPERATED. ALL WIRING MUST t 805.494.0622 ~ f 805.494.8861 CONFORM TO NATIONAL. STATE. AND LOCAL CODES FOR CLASS 2 FIRE www.sdcsecurity.com PROTECTION AND CONTROL DEVICES.

NOTE: ALL WIRING MUST BE REVIEWED AND APPROVED BY THE



| PROJECT NAME: |        | TITLE: _ |       | SO NO.:        | REV _             |             |
|---------------|--------|----------|-------|----------------|-------------------|-------------|
| LOCATION.:    | DIST.: | CONTACT: | DATE: | DRAWN<br>BY: - | DWG. NO.:<br>XXXX | Page 2 of 3 |