

# RAC 4 / 4XT

## Remote Access Controller



### Overview

A Remote Access Controller (RAC) is a RFID device that operates a special remote access point, such as elevators, parking entrances or any other door requiring an electric strike or electromagnetic lock.

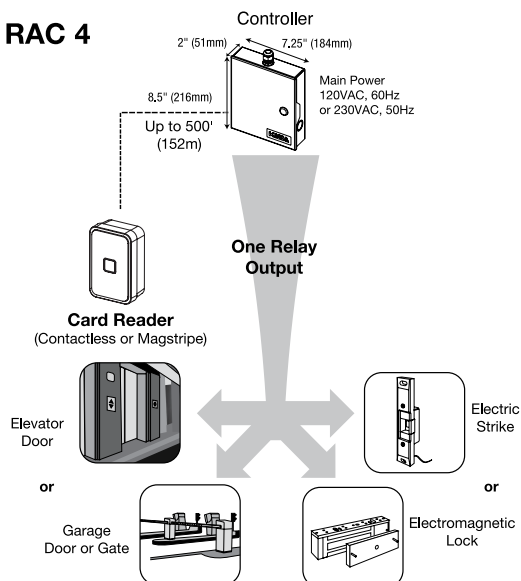
### Applications

- Remote access points - elevator, parking entrance, outdoor swimming pool
- Locking devices - electric strike, magnetic lock.

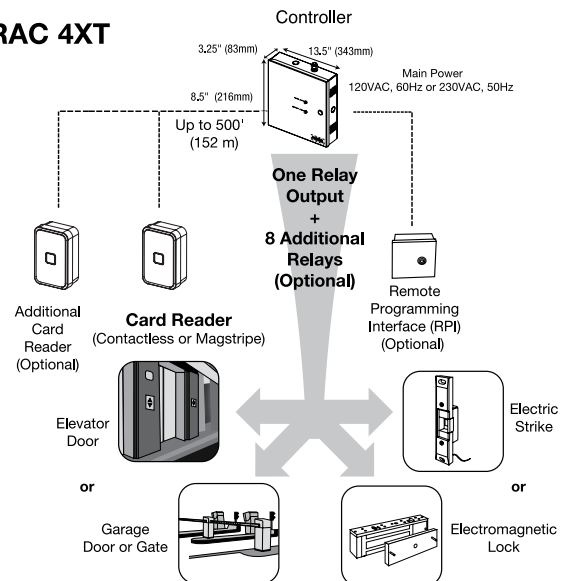
### Models

- Locking devices - electric strike, magnetic lock.
  - RAC 4: one relay output
  - RAC 4XT: one relay output & 8 additional relays
- Additional Features: battery backup, 8 additional relays, remote programming interface, 2 card readers

### RAC 4



### RAC 4XT

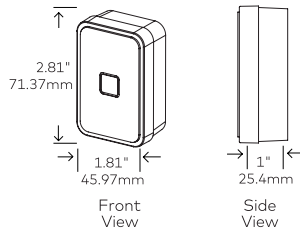


## Controller Box Dimensions and Weight

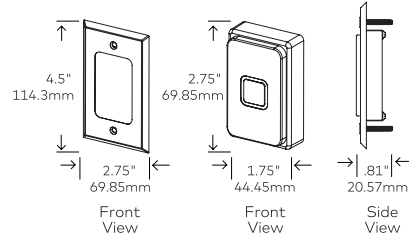
Controller Box Remote:	RAC 4: 8.5" H x 7.25" W x 2" D (216 W x 184 H x 51 D mm), 3/5 lbs (1.6 kg) RAC 4XT: 13.5" H x 12.375" W x 3.25" D (343 W x 314 H x 83 D mm), 14 lbs (6.4 kg)
Programming Interface:	4 3/16"H x 4 3/16"W x 2 1/16"D (106 mm H x 106mm W x 52mm D), 1 1/4 lbs (0.6 kg)

## Reader Dimensions and Weight

### Contactless (Surface Mount)



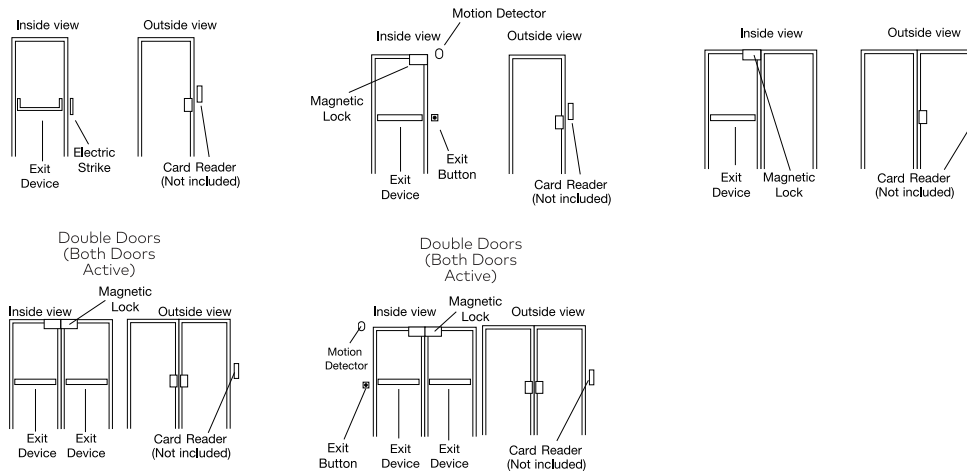
### Contactless (Flush Mount)



Contactless Reader (Surface Mount): 1.8125" W x 2.8125" H x 1 D (46 W x 71 H x 25 D mm) , 0.1 lbs (0.05 kg)

Contactless Reader (Flush Mount): 1.75" X x 2.75" H x .8125" D (44W x 70 H x 21 D mm), 0.2 lbs (0.10 kg)

## Door Hardware Units



## Certification

- Certified to the UL294 standard
- Certified to the CSA 22.2 No. 205 standard
- Interfaces with fire panels meeting NFPA 101 fire access alarm standard
- Meets FCC and CE requirements