

FEATURES

- : Modern design.
- : Snap-on frame for flush mounting always comes with the Remote Controllers – easy to take off for surface mounted installation.
- : All models come with a heating element for optimal operation in cold environments (optional to use).
- : A standard cover plate is available to cover up old hole patterns.
- : Online functionality.
- : Fully compatible with VISIONLINE software.
- : Remote audit trail.
- : Remote cancellation of cards.
- : Lock out/block entire user groups.
- : Brass front covers are available in Satin- and Polished Chrome and Satin- and Polished Brass for a more exclusive design that match our lock finishes.

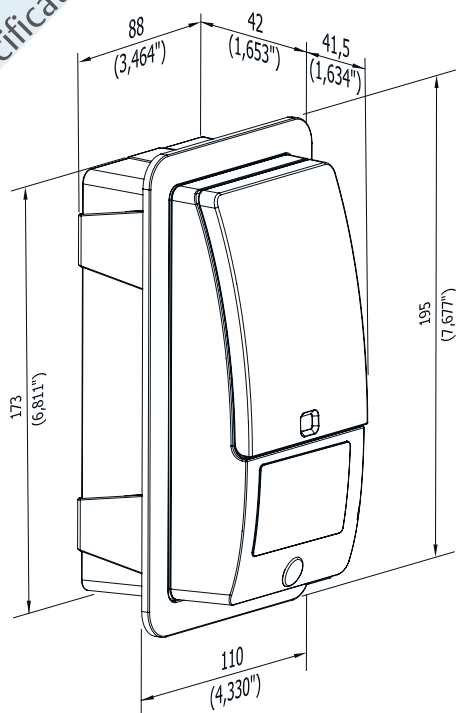
Remote Controller for VISIONLINE

Combo and RFID remote controller

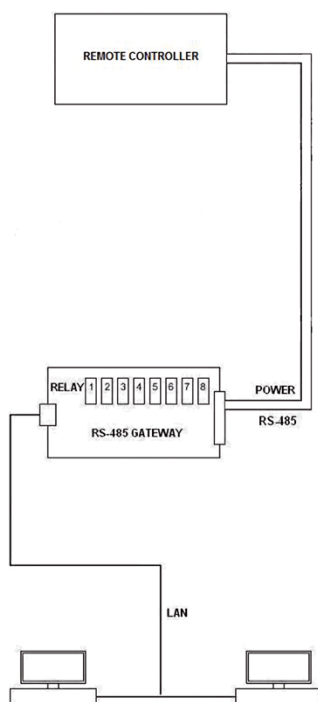
The VingCard Remote Controller is fully compatible with VingCard electronic locking systems and provides access control on common doors, such as vehicle barriers, health clubs, conference suites, staff entrances, guest night entrances and more. Our Remote Controller is an advantageous supplement where regular locks are not suitable.



Specifications



Configuration example of Remote Controller in a network:



Each complete unit, supplied individually packed, consists of:

- 1) Remote Controller unit with reader and heating element.
- 2) Gateway.
- 3) 20 metres of communication cable for use between Remote Controller and gateway.

Additional parts:

- 4) Metal front cover kits in Satin- Chrome and Brass or Polished- Chrome and Brass.

Dimensions - surface mounted model:

: Height: 170,5 mm / 6,71 inch
 : Width: 85,5 mm / 3,36 inch
 : Depth: 81 mm / 3,18 inch

Dimensions - flush mounted model:

| Flush mounted model | Height | Width | Depth |
|-------------------------|----------------------|---------------------|---------------------|
| Behind frame (in wall) | 173 mm / 6,81 inch | 88 mm / 3,46 inch | 42 mm / 1,65 inch |
| Frame | 195 mm / 7,67 inch | 110 mm / 4,33 inch | 3,5 mm / 0,13 inch |
| Outside frame (in room) | 170,5 mm / 6,71 inch | 85,5 mm / 3,36 inch | 41,5 mm / 1,63 inch |

Electrical Specifications:

| | |
|--|---------------------|
| Supply voltage | 12-24 VDC |
| Current consumption without heating element (no load) | 150 mA continuously |
| Current consumption with heating element (no load) | 1 A continuously |
| Recommended cable length from RC to Gateway (without heating element) | 500m/547 yds |
| Recommended cable length from RC to Gateway (12VDC, half power to heating element) | 20m/22 yds |
| Recommended cable length from RC to Gateway (12VDC, full power to heating element) | 10m/11 yds |
| Recommended cable length from RC to Gateway (24VDC, full power to heating element) | 20m/22 yds |

Environmental specifications for card reader:

: Minimum: 0 C (without heating element), -30 C (with heating element).
 : Maximum: 50 C (without heating element) 50 C (with heating element).
 : Humidity: Non condensing.

Other specifications:

: Front cover color in RAL 7000
 : Housing color in RAL 9005
 : External power supply must be ordered in addition if needed.