RFID Remote Controller for Visionline

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. The Vingcard Remote Controller supports Mobile Access.



FEATURES

- : Supports Mobile Access.
- : 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 for 3000 events.
- : Remote cancellation of cards.
- : Lock out/block entire user groups.
- : UL-294 certified.
- : RFID Specifications:
 - 13,56MHz technology
 - Compatible with the following standards:

ISO 14443 A (MIFARE)

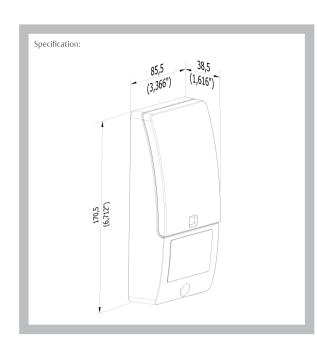
ISO 14443 B

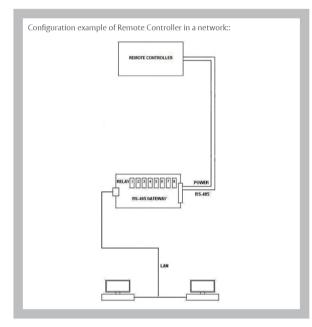
ISO 15693



TECHNICAL DATA

Each complete unit, supplied individually packed, consists of	 Remote Controller unit with reader and heating element. Gateway 20 metres of communication cable for use between remote controller and relay box. 		
Dimensions - surface mounted model	Altura: 170,5 mm / 6,71 polegadas Largura: 85,5 mm / 3,36 polegadas Profundidade: 81mm / 3.18 polegadas		
Dimensions - flush mounted model	Height	Width	Depth
Behind frame (in wall) Frame Outside frame (in room)	173 mm / 6,81 inch 195 mm / 7,67 inch 170,5 mm / 6,71 inch	88 mm / 3,46 inch 110 mm / 4,33 inch 85,5 mm / 3,36 inch	42 mm / 1,65 inch 3,5 mm / 0,13 inch 41,5 mm / 1,63 inch
Electrical specifications			
Supply voltage	12-24 VDC.		
Current consumption without heating element (no load)	150 mA continously		
Current consumption with heating element (no load)	1 A continously		
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		
Current consumption without heating element (no load)	150 mA continously		
Current consumption with heating element (no load)	1 A continously		
Recommended cable length from RC to Gateway (without heating element)	500m/547 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.		
Standards & Certifications	European Low Voltage Directive, European		





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EMC Directive, European Radio Equipment Directive, Federal Communications Commission

IP32 for Remote controller encapsulation. IP56 for RFID reader located inside of cover

(FCC), Industry Canada (IC), UL-294

IP Rating