



Multi-layered access control.

Professional Series: Access control keypads, card readers & fingerprint readers

Have the right solution for any installation with the ACRDR Series from VIP Vision. Add multiple layers of access control with vandal-resistant keypads, RFID card readers and fingerprint readers, all with stylish, glossy designs.

- Gain access via RFID & fingerprint scan or keycode
- Use with Door Access Control series for multiple units
- Connect and configure with PC via ethernet cable
- RS485 & Wiegand 26/34 communication protocols
- Elegant, glossy black finish for professional appearance
- Tamper switch with built-in alarm alerts to vandalism
- LED indicators and backlights for low light visibility
- Weather & vandal resistance (*varies by model*)










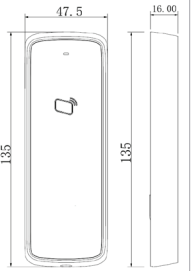
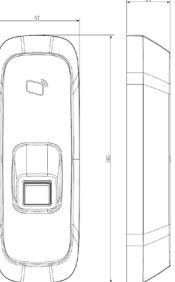
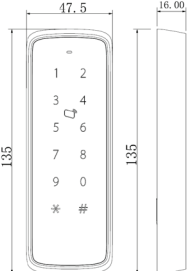
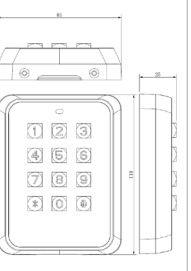

Card, Code & Fingerprint Security



High Visibility LED Backlight



Weather & Vandal Resistance

Model	ACRDR-2PC	ACRDR-2SC	ACRDR-2SFC	ACRDR-2SKC	ACRDR-2MKC	ACRDR-2LKC
General Image						
Product	RFID Reader	RFID Reader	RFID Reader / Fingerprint Scanner	RFID Reader / Touch Keypad	RFID Reader / Button Keypad	RFID Reader / Large Touch Keypad
Main Processor	8 Bit					
Communication	RS485 / Wiegand 26/34	RS485	RS485 / Wiegand 26/34	RS485 / Wiegand 26/34	RS485 / Wiegand 26/34	RS485 / Wiegand 26/34
RFID Format	13.56MHz					
RFID Read Range	≤8cm					
RFID Read Time	<0.1s					
Fingerprint Scan	N/A	N/A	3000 capacity, ≤0.00004% FAR, ≤0.15% FRR	N/A	N/A	N/A
Keypad	N/A	N/A	N/A	12 Touch Keys (0-9, *, #)	12 Button Keys (0-9, *, #)	12 Touch Keys (0-9, *, #)
Function Audio	Buzzer					
Light	Blue Backlight					
Tamper Switch	Yes					
Environmental Ingress Protection	IP67	IP65	IP55	IP65	N/A	IP55
Vandal Protection	N/A	N/A	N/A	N/A	IK08	N/A
Power Supply	9~15 VDC / 100mA	5~16 VDC / 100/300/800mA	9~15 VDC / 100mA	5~16 VDC / 100/300/800mA	9~15 VDC / 100mA	9~15 VDC / 100mA
Operating Conditions	-30°~+60° C / <95% RH	-30°~+60° C / <95% RH	-5°~+55° C / <95% RH	-30°~+60° C / <95% RH	-30°~+60° C / <95% RH	-30°~+60° C / <95% RH
Dimensions	72 x 102 x 18mm	135 x 47.5 x 16mm	165 x 57 x 29mm	135 x 47.5 x 16mm	110 x 85 x 26mm	135 x 86 x 12mm
Net Weight	0.20kg	0.18kg	0.25kg	0.18kg	0.50kg	0.25kg
Diagrams Installation						



RFID Card Enroller

ACENR-2C

This USB-powered device registers RFID cards into your access control system, and is required to use all RFID scanners in the range.



Fingerprint Enroller

ACENR-2F

This USB-powered device registers fingerprints into your access control system, and is required to use the ACRDR-2SFC.

Your local VIP Vision™ IP solutions professional:

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