



AC41 – 4-Door Controller

Built from the ground-up, the AC41 provides security without the complexity

Overview

Simple to Manage

- Cloud-managed controller configures instantly and updates automatically.

Always Reliable

- Built-in storage ensures uninterrupted door functionality.

Centralized Management

- Managing doors, permissions, and users from anywhere with Verkada Command.

Increased Visibility

- Seamlessly integrates with existing Verkada cameras for unparalleled visibility.



Key Features

- Simplified wiring with an integrated cable management system and screwless push-spring terminals.
- Works with 3rd party readers and credentials.
- Built-in testing interface for wired connections.
- Integrated power supply powers most door strikes and handles without additional wiring.



AC41

Tech Specs

Power Consumption (at 10-14V)	No Readers ~1000mA	4 Wiegand Readers ~2200mA
Power Supply	160W PSU (capped at 100W for safety)	
Relays	Dry (External Power Supply) 6 Relays – 4 Door, 2 AUX at 500mA / 30VDC	Wet (Powered by AC41) 12V – 700mA per relay max 24V – 350mA per relay max
Inputs	Nominal 5VDC 1Kohm to each input (resistors built-in)	
Contact Sensors	4 Contact Sensors Nominal 5VDC 1Kohm to each input (resistors built-in)	
Dimensions	With Mount 415.6mm (L) x 319.6mm (W) x 111.74 (H)	Without Mount 415.6mm (L) x 319.6mm (W) x 105.74 (H)
Weight	8.5kg	
Operating Temperature	0°C ~ 50°C (32°F~ 122°F), 5-90% humidity	
Compliance	FCC, CE, UL 294, UL 62368-1/CSA C22.2, CAN/ULC-60839-11-1:2016, NDAA	
Connectivity	Ethernet: 100/1000Mbps RJ-45 cable connector for network connection USB 2.0	
Included Accessories	Setup guide, screw pack	
Mounting Options	Dry wall anchors (M8) and screws (M5)	