

AC62 – 16-Door Controller

Built from the ground up to provide scale and simplicity, the AC62 brings cloud-based access control to enterprise organizations.

Overview

Enterprise-Scale, Enterprise-Ready

- The Verkada AC62 is an enterprise-ready access control panel that controls up to 16 doors. With Verkada, you can integrate seamlessly with Verkada or 3rd party readers, REX devices, AUX inputs and wet or dry lock configurations. You can also connect the AC62 to your Fire Alarm Interface to unlock doors in an emergency event.

Native Cloud-Based Access Control

- The AC62 combines the scale and simplicity of the cloud with an enterprise-scale, enterprise-secure access controller. With seamless cloud-integration, customers can control entire buildings, campuses and more with an easy-to-use cloud platform.

Hardware Reconsidered

- The AC62 connects to Verkada Command via an Ethernet connection, eliminating the need for servers, and thick or thin clients. At the same time, the AC62's thoughtful design helps ensure a simple and safe install – including detachable wiring terminals, a lightweight wall mount plate and a wiring annotation diagram.



Key Features

- Easy-to-use wiring terminals allow for fast and simplified installation.
- Lightweight wall mount plate allows for precise and effortless controller placement.
- Stenciled diagram provides a convenient surface for quick notes and wiring annotations.
- Enterprise-scale Access Control unit connects doors and devices for any organizational need including door readers, wireless locks, analog I/O devices, Fire Alarm Interface (FAI) connections, and additional aux devices such as panic buttons, AUX monitors alarm outputs, and more.



AC62

Tech Specs

Power Consumption	350W maximum
AC Power Input	110-240VAC 50-60Hz
Inputs	2x REX dry inputs per door 1x DPI dry input per door 2x auxiliary dry inputs
Readers	1x reader port (Verkada/RS-485 or Wiegand) per door 2x auxiliary reader ports (Verkada/RS-485) Reader current consumption must be < 250mA per reader Note: max of 16 readers can be powered simultaneously
Relay Outputs	1x wet or dry relay per door Wet relay switch-selectable power: 12V operation 1A max, 24V operation 0.5A max Dry relay max pass-through power: 24VDC @ 2A (resistive load) 2x auxiliary dry relays
AUX Power	2x 12V @ 1A output 2x 24V @ 0.5A output
Dimensions	773mm (L) x 499mm (W) x 186mm (H) 30in(L) x 20in (W) x 7in (H)
Weight	20kg / 44lb
Operating Temperature	0°C - 50°C (32°F - 122°F), 5 - 90% Humidity
Compliance	FCC Part 15 Class B, ICES-3 Class B, CE, UKCA, RCM, VCCI, UL 294, CAN/ULC 60839-11-1, UL 62368-1, CSA C22.2 No. 62368-1, IEC 62368-1, NDAA
Connectivity	Ethernet: 100/1000Mbps RJ-45 for network connection USB 2.0
Included Accessories	Lock key and flat head screwdriver
Mounting Options	Mounting plate and 6 screws (#12x1")



Ordering Information

Controller Pricing

Model Number	Description	Cost (MSRP) USD
AC62-HW	AC62 16-Door Controller	\$5,299

License (Per Door) Pricing

LIC-AC-1Y	1-Year AC62 Cloud License (Per Door)	\$249/dr
LIC-AC-3Y	3-Year AC62 Cloud License (Per Door)	\$599/dr
LIC-AC-5Y	5-Year AC62 Cloud License (Per Door)	\$999/dr
LIC-AC-10Y	10-Year AC62 Cloud License (Per Door)	\$1,999/dr

Accessories Pricing

ACC-BAT-18AH	AC62 18AH Backup Battery	\$699
--------------	--------------------------	-------