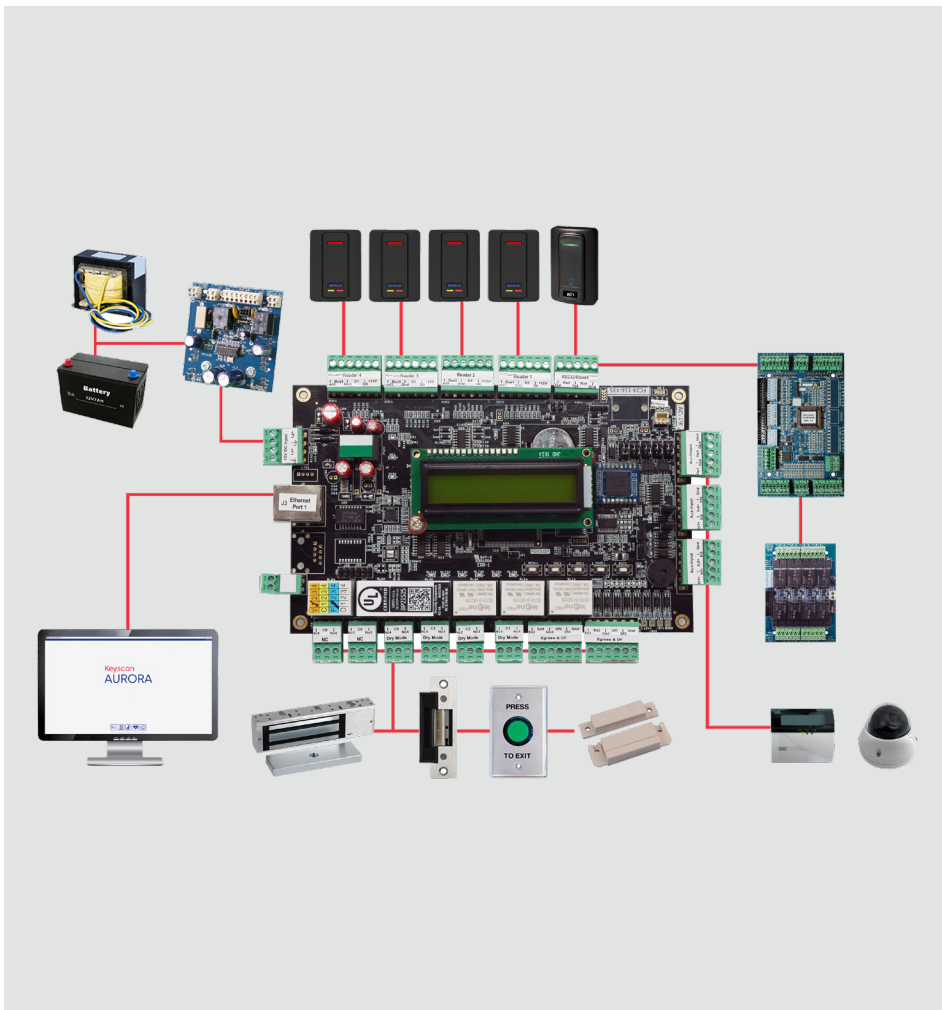


Keyscan™ KC4A

Four-reader access control unit



KC4A features:

- LCD screen display for troubleshooting
- Menu selections-at-board programming
- Built in TCP/IP (ethernet) port
- Network firmware updates
- A new (GUI) embedded browser for hardware set up
- Credential capacity up to 100,000
- 4x RTE & door contact connections
- 8 auxiliary input connections
- 2x Form C & 4x digital auxiliary relays
- 1 built in RS485 port
- Support for Wiegand and OSDP 2.1.5 reader protocols
- Compatible with existing CA/EC series controllers and peripheral devices (OCB8, IOCB1616)



With an emphasis on innovation and sustainability, the Keyscan KC4A next generation control panel will usher in a new spectrum of innovative and software-based functions.

Designed to be compatible with Keyscan CA legacy boards and peripherals, with one major exception, KC series panels communicate with PC/Server software using TCP/IP protocol.

KC4A:

- KC4A-BRD ACU board
- 1-DPS-15 power supply
- 1-black metal enclosure with lock and tamper switch
- Requires 2x 16.5V40VA transformers; 12V 7Ah battery

Keyscan access control unit features

Access control unit	KC2A	KC4A	KC8A
Doors supported	2 doors	4 doors	
Reader ports	2	4	
Multi panel compatible	Yes (TCP/IP)	Yes (TCP/IP)	
Troubleshooting LED screen	Yes	Yes	
Flash upgradable firmware	Yes	Yes	
Power fail output	Yes	Yes	
Troubleshooting assistance	Onboard LED screen	Onboard LED screen	
Input			In Development
Request to exit inputs (supervised)	2	4	
Door contact inputs	2	4	
Auxiliary inputs (supervised)	4	4	
I/O input expansion (with IOCB1616)	Yes	Yes	
Outputs			
Form C auxiliary output relays	2	2	
Digital auxiliary output relays	4	4	
IOCB1616 Inputs & Outputs	16	16	
Capacity			
No. of credential-holders	Up to 100,000	Up to 100,000	
Transaction buffer	6000	6000	
Schedules & groups	512/511	512/511	
Holiday dates	64	64	
Connectivity			
TCP/IP ready	Built in	Built in	
CMAC	Coming soon	Coming soon	
Software Aurora Version	Aurora 2.0.1	Aurora 2.0.1	

© dormakaba 2026 Information on this sheet is intended for general use only. dormakaba reserves the right to alter designs and specifications without notice or obligation. All trademarks are the property of their respective owners.

Any questions? We would be happy to advise you.
Contact us at: 1.888.539.7226