

Axcys Linux System Controller Rev 4B

The Axcys System Controller is the heart of the Axcys Security System by Global Electronics. Running Embedded Linux, this small box controls your gate access points, perimeter alarms and individual unit alarms. Other functionality can be used to such as elevator controls



- System runs without PC
- Web browser interface
- No Internet required
- Easy to use graphical user interface
- Stores all facility event data - no limit
- Complete reporting
- Fanless Operation

One System, Total Solution
Advanced automation for a secure self storage facility

FOR MORE INFORMATION, CONTACT:

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Sales@global-electronics.com

800-591-6989



Technical Specifications

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**User Interface**

Web Browser supported by Axcys Web Server

Power supply

9-18 VDC Power Input (9V Included)
Reverse polarity Protection

Communication

Isolated RS485 Communication with Axcys Keypads
and Alarm System components

Outputs

2 Dry Contact Relays with NO or NC Connections

Inputs

2 Alarm Panel Inputs (optional software required)

Interface

2 USB 3.0 Ports
2 USB 2.0 Ports
Gigabit Ethernet

Processor

ARMv8 Quad Core Cortex-A72 architecture CPU
running at 1.5GHz
2,4, or 8GB LPDDR4-3200 SDRAM
128GB SSD
USB 3.0 Ports
Dual HDMI Display (for GraphiX users)

Fans

Quiet Fanless Operation

Available Software

Axcys Engine
Axcys Web Server (for Browser GUI connectivity)
Axcys LAN Transfer & PMS Interface

Built-in Apps

Webmin
SSH
VNC

Mechanical Properties

5.3" x 7.1" x 1.5"

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