



## INDUSTRY'S **FIRST UL294B LISTED** **POE SWITCH FOR ACCESS CONTROL**



### **RocketLinx® ACS7106**

- UL294/UL294B listed PoE Plus switch meets state and government requirements for Access Control installations
- Voltage boost technology: 12-24VDC input power for easy integration with fire/alarm/access control power systems
- Four 802.3af/802.3at compliant ports supporting up to 30W each
- 100W PoE total power budget guarantees operation of high power devices
- Rugged aluminum, small form factor housing installs easily within access control panels
- Extended temperature range of -40° to 60°C for reliable operation in extreme environments
- Easy plug-and-play installation eliminates costs and cabling complexity typical with rack mounted or individual PoE midspans



connect. communicate. control.

## ABOUT THE ROCKETLINX ACS

The Control RocketLinx ACS7106 is an unmanaged 6-port PoE Plus Ethernet switch purpose-built for delivering reliable power and data connections to access control and mobile surveillance applications. The ACS7106 switch features four 10/100BASE-TX PoE Plus ports for providing power and data to remote PDs (Powered Devices) such as access card readers and IP surveillance cameras, and two 10/100/1000BASE-TX uplink ports that assure maximum throughput for high bandwidth applications.

Easily connect the RocketLinx ACS7106 to devices such as:

- Key Switches
- Key Pads
- Card Readers
- Motion Egress and Egress Bars
- Electric Strikes
- Electrified Locksets and Maglocks
- Electrified Exit Devices
- Power Transfer Devices
- Door Position Switches
- Access Control Systems

## WHAT IS UL294B?

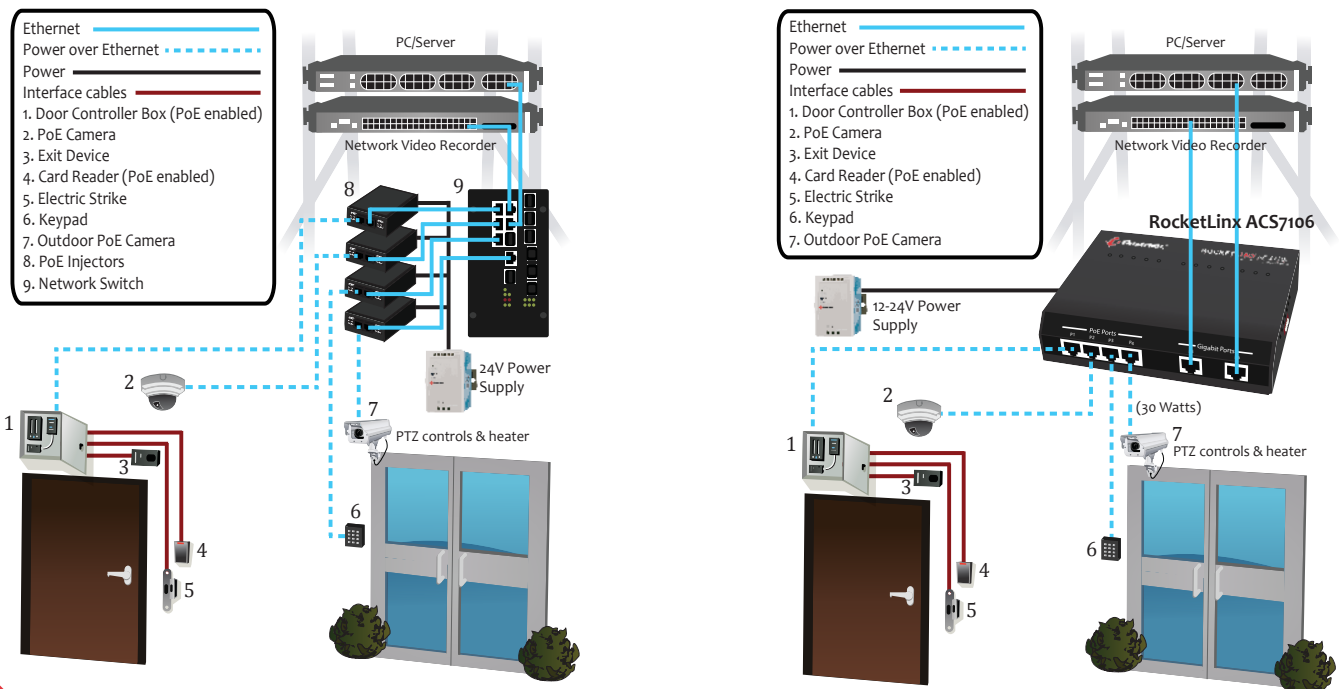
UL294 is the standard of safety for Access Control System units that all access control systems must meet. UL294B is a newer standard, specifically for the use of Power over Ethernet (PoE) in access control systems where PoE is the primary power source.



These system standards apply to the construction, performance, and operation of systems intended to regulate controlled areas. These types of areas might include entry into a protected or restricted area or access to or the use of a device by electrical, electronic or mechanical means. By having a system with devices that are UL294 listed, you can avoid costly problems with contractors and inspectors.

## FOR A CLEANER SOLUTION

Control's RocketLinx ACS7106 industrial PoE switch provides a cleaner solution eliminating the need for PoE injectors and extensive cabling



**Warranty Information**  
Control offers a 30-day satisfaction guarantee and 5-year limited warranty.

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