



Atlas Prox Series

Access Control Panels with built-in Web Application - No software required



*Also available in 1 or 2 Door options





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Readers & Accessories









KR-500 BT





State-of-the-art 1, 2 and 4 door access control panels with built-in Web Application eliminate the need for management software.



Advanced Access Control Features

No software required. Built-in Web Application provides advanced access control features including User Enrollment & Management, Door Control & Monitoring, Lockdown, Reporting, Maps, Anti-Passback, First-Card Opening, Multi-Card Opening, Card Design and Duress PINs.



Door Control and More

User-programmable auxiliary relays can be used to control lights, alarms, annunciators, intrusion detection panels, additional locking devices, or any other external electrical device which can be controlled by a switch.



Capacity

1 Primary panel can support up to 20 Secondary panels. Maximum 84 doors can be supported when using all 21 panels. Each Atlas Prox Series panel can store up to 5,000 users and 10,000 transactions plus unlimited archive downloads.



Choice of Readers

Atlas Series supports ZKTeco KR series & any 3rd-party readers which communicate with Wiegand or OSDP communication protocols.



Communication

Atlas Series panels communicate securely over wired & wireless TCP/IP networks using SSL/TLS. Supported browsers include Google Chrome, Mozilla Firefox and Microsoft Edge.



Mobile App

Numerous convenient features include: remotely unlocking doors, universal lockdown & recovery, access to events & alarms, adding/modifying users, and much more.



Power

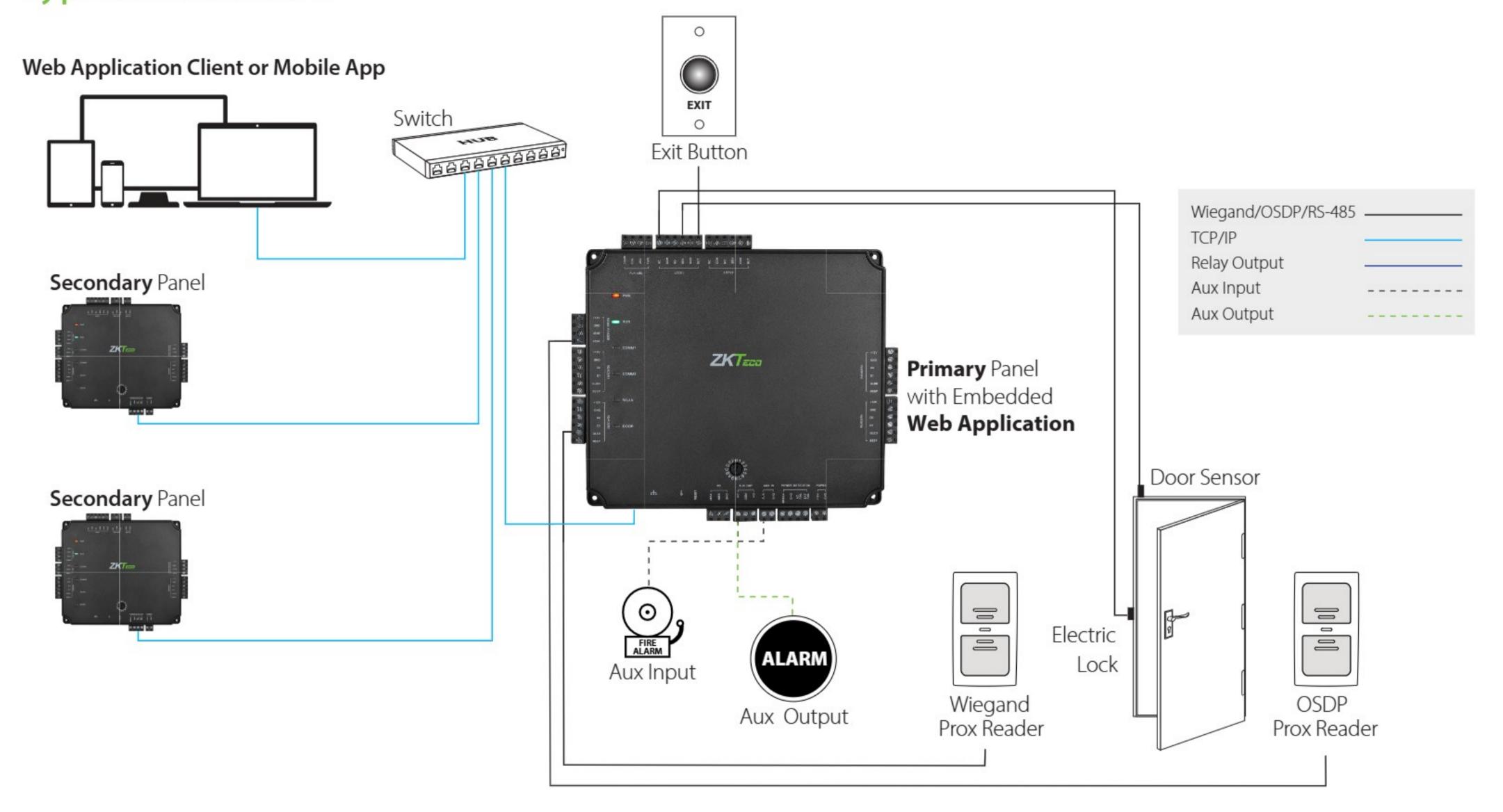
Atlas Series uses a 12V DC 3A power supply and also supports Power over Ethernet (PoE).



Lowest Total Cost of Ownership

Atlas Series panels come in several models to suit different project needs and reduce the cost of unused capacity. Easy-to-use embedded Web Application gets you up and running quickly. Firmware is field-upgradeable, allowing your system to stay current with the latest features and security enhancements.

Typical Installation



Number of Doors Controlled	One Door	Two Doors	Four Doors
Number of Readers Supported	2 (Wiegand or OSDP Readers)	4 (Wiegand or OSDP Readers)	🛘 (Wiegand or OSDP Readers)
Types of Readers Supported	ZKTeco KR Series readers and 3rd party 125kHz & 13.56MHz Wiegand, OSDP and RS-485 readers	ZKTeco KR Series readers and 3rd party 125kHz & 13.56MHz Wiegand, OSDP and RS-485 readers	ZKTeco KR Series readers and 3rd party 125kHz & 13.56MHz Wiegand, OSDP and RS-485 readers
Number of Inputs	3 (1 Exit Button, 1 Door Sensor, 1 Aux)	5 (2 Exit Buttons, 2 Door Sensors, 1 Aux)	9 (4 Exit Buttons, 4 Door Sensors, 1 Aux)
Number of Outputs	2 (1 Form C relay for lock and 1 Form C relay for Aux output)	3 (2 Form C relays for locks and 1 Form C relay for Aux output)	5 (4 Form C relays for locks and 1 Form C relay for Aux output)
User Capacity	5,000	5,000	5,000
Events Database Capacity	10,000 transactions plus unlimited archive downloads	10,000 transactions plus unlimited archive downloads	10,000 transactions plus unlimited archive downloads
Weight	9 lbs (3.8 kg)	10 lbs (4 kg)	10 lbs (4 kg)
Communication	TCP/IP, Wi-Fi, Wiegand, OSDP	TCP/IP, Wi-Fi, Wiegand, OSDP	TCP/IP, Wi-Fi, Wiegand, OSDP
Browsers Supported	Chrome, Firefox, Edge	Chrome, Firefox, Edge	Chrome, Firefox, Edge
Enclosure	Powder Coated Aluminum	Powder Coated Aluminum	Powder Coated Aluminum
Mounting	Wall Mount	Wall Mount	Wall Mount
Recommended Power Supply	12V DC, 3A (PoE)	12V DC, 3A (PoE)	12V DC, 3A (PoE)
Dimensions (Bundle Only)	14in. X 2.5in. X 12in. 380mm(L) X 80mm(W) X 280mm(H)	14in. X 2.5in. X 12in. 380mm(L) X 80mm(W) X 280mm(H)	14in. X 2.5in. X 12in. 380mm(L) X 80mm(W) X 280mm(H)
Dimensions (Board Only)	6.3 in. X 5.51 in. (160 mm X 140 mm)	7.75in. X 6.73in. (197mm X 171mm)	7.75in X 6.73in. (197mm X 171mm)

ZKTeco USA

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