



ATLAS™

SECURITY REDEFINED



Compatible
Readers

Atlas Panels are available in 1, 2 and 4 door configurations and are sold as panels, bundles and kits. These panels have embedded web application which eliminates the need for any software installation. Primary-Secondary architecture supports up to 21 panels (84 doors max). Supports wide variety of readers with Weigand and OSDP connectivity.

Key Features

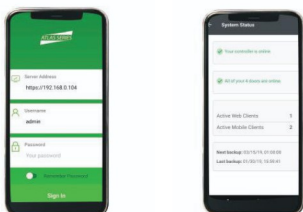
- Affordable
- Feature Rich
- WiFi connectivity
- RMR ready with AtlasCloud
- Free QR Code credentials
- User friendly UI
- API/SDK availability
- Supports Fingerprint Biometrics
- Video Integrations with Hanwha & Digital Watchdog

Integrations



Mobile Ready

Atlas App



The Atlas app-gives you the full mobile configuration experience. Add/Edit users, view reports/alarms, initiate & clear lock-downs, open/close doors and more all from your phone or tablet!

ARMATURA ID App



The Armatura Mobile Credential Solution enables smart devices like smartphones, smart watches, tablet as credential for convenient access, without needing physical cards anymore. Multiple functions such as Card Mode, Remote Mode, and QR code Mode gives users the ability to choose the best option to optimize their access control experience.

ZKey



The ZKey Mobile Credential App is a FREE app that is available for download from the iOS & Google Play stores. The ZKey app can store and manage Bluetooth & QR Codes to create a true mobile & contactless access control experience.

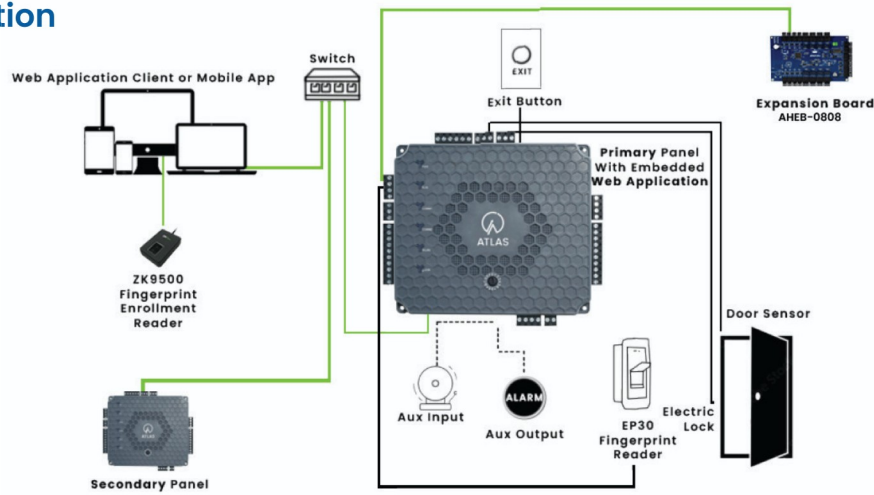
ATLASCLOUD

- Manage all your clients' Atlas systems REMOTELY.
- Single Interface - No need for port forwarding or static IP.
- All client data remains in the Atlas panel, with optional cloud backup.
- Atlas continuously controls your clients' doors, even when the cloud connection is unavailable.
- **RMR Option**

AtlasCloud Advantage

- Encrypted cloud backups
- Access sites remotely
- No port-forwarding or networking required
- Free mobile app
- System can be managed by mobile app
- Extended hardware warranty
- Automatic firmware update

Typical Installation



Panel	Bundle	Kit
Atlas160 1-door Access Control Panel Atlas260 2-door Access Control Panel Atlas460 4-door Access Control Panel	Atlas160 BUN Metal Cabinet with Power Supply Atlas260 BUN Metal Cabinet with Power Supply Atlas460 BUN Metal Cabinet with Power Supply	Atlas460-BT-Kit Atlas 460, 4-EP10C-M readers, 4-PTE-1 Exit Switches, 50-Prox Card Thick Atlas460-FP-Kit Atlas 460, 4-EP30CF-M readers, 4-PTE-1 Exit Switches, 1-ZK9500 Fingerprint Enrollment Reader

Number of Doors Controlled	One Door	Two Doors	Four Doors
Number of Readers Supported	2 (Wiegand or OSDP Readers) 2 (Fingerprint Readers)	4 (Wiegand or OSDP Readers) 4 (Fingerprint Readers)	4 (Wiegand or OSDP Readers) 4 (Fingerprint Readers)
Types of Readers Supported	ZKTeco FR1500A / EP30 fingerprint readers and 3rd party 125kHz & 13.56MHz Wiegand, OSDP and RS-485 readers	ZKTeco FR1500A / EP30 fingerprint readers and 3rd party 125kHz & 13.56MHz Wiegand, OSDP and RS-485 readers	ZKTeco FR1500A / EP30 fingerprint readers and 3rd party 125kHz & 13.56MHz Wiegand, OSDP and RS-485 readers
Number of Inputs	4 (Exit Device, Door Contact and 2 Aux)	6 (2 Exit Devices, 2 Door Contacts and 2 Aux)	10 (4 Exit Devices, 4 Door Contacts and 2 Aux)
Number of Outputs	2 (1 Form C relay for lock and 1 Form relay for Aux output)	3 (2 Form C relays for locks and 1 Form relay for Aux output)	5 (4 Form C relays for locks and 1 Form relay for Aux output)
User Capacity	5,000 (Fingerprints and/or card users)	5,000 (Fingerprints and/or card users)	5,000 (Fingerprints and/or card users)
Fingerprint Template Capacity	5,000 (up to 10 fingerprints per user)	5,000 (up to 10 fingerprints per user)	5,000 (up to 10 fingerprints per user)
Logs	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 (4.2 kg)	10 lbs (4.2 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, Safari	Chrome, Firefox, Edge, Safari	Chrome, Firefox, Edge, Safari
Metal Cabinet	Powder Coated Aluminum	Powder Coated Aluminum	Powder Coated Aluminum
Mounting	Bin Rail	Bin Rail	Bin Rail
Recommended Power Supply	12V DC, 2A (Optional POE Power)	12V DC, 2A (Optional POE Power)	12V DC, 2A (Optional POE Power)
Dimensions (Bundle Only)	15 in. (L) X 3.15 in. (W) X 11in. (H) 380 mm(L) X 80 mm(W) X 280 mm(H)	15 in. (L) X 3.15 in. (W) X 11in. (H) 380 mm(L) X 80 mm(W) X 280 mm(H)	15 in. (L) X 3.15 in. (W) X 11in. (H) 380 mm(L) X 80 mm(W) X 280 mm(H)
Dimensions (Board Only)	6.3 in. X 5.51 in. (160 mm X 140 mm)	7.75 in. X 6.73 in. (197 mm X 171 mm)	7.75 in. X 6.73 in. (197 mm X 171 mm)
Working Temperature	- 32°F to 122°F (0°C-50°C)	- 32°F to 122°F (0°C-50°C)	- 32°F to 122°F (0°C-50°C)

ZKTeco USA

1600 Union Hill Rd., Alpharetta GA 30005
862-505-2101 | atlasinfo@atlascloud.io | atlascloud.io

