

Overview

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

DW DIGITAL WATCHDOG® *Complete Surveillance Solutions*

Hanwha

MySmartGuard+

ATLASCLOUD

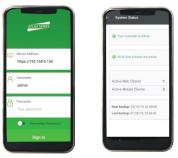
- Manage all your clients' Atlas systems REMOTELY.
- Single Interface - No need for port forwarding or static IP.
- All client data remains in the Atlas panel, with optional cloud backup.
- Atlas continuously controls your clients' doors, even when the cloud connection is unavailable.
- **RMR Option**

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

Mobile Ready

Atlas App



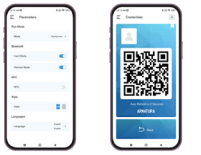
The Atlas app-gives you the full mobile configuration experience. Add/Edit users, view reports/alarms, initiate & clear lock-downs, open/close doors and more all from your phone or tablet!

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.

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.

GET IT ON Google Play | Available on the App Store



Panel

Atlas160	Atlas260	Atlas460
1-door Access Control Panel	1-door Access Control Panel	1-door Access Control Panel



Bundle

Atlas160 BUN	Atlas260 BUN	Atlas460 BUN
Metal Cabinet with Power Supply	Metal Cabinet with Power Supply	Metal Cabinet with Power Supply



Basic Kit

Basic Kit
Atlas Panel in a metal cabinet with ATL-PWR-1215 Power supply and battery charger - 1 pc
KR500E Mullion Mount 125kHz Prox card readers 125KHz - (2pcs/4pcs)
Proximity Key Fobs - 50pcs
CR20E: Card Enrollment Reader - 1pc



Core Kit

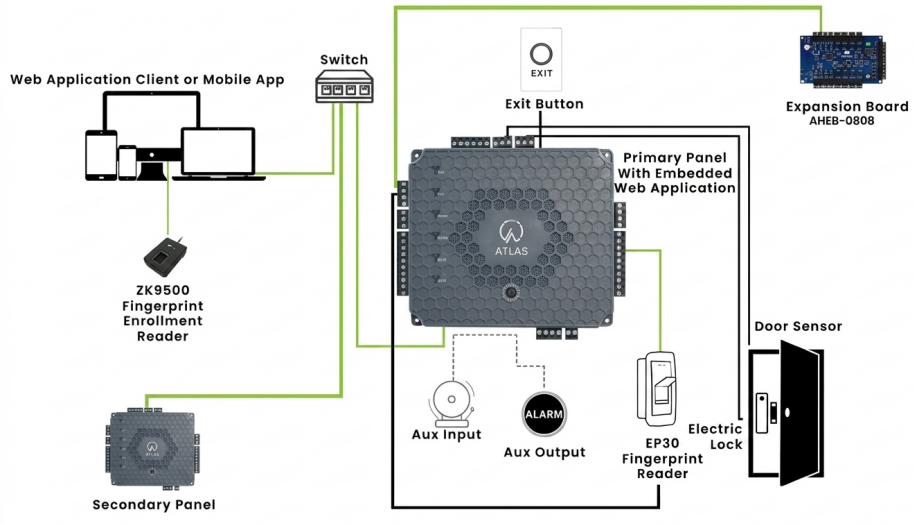
Core Kit
Atlas Panel in a metal cabinet with ATL-PWR-1215 Power supply and battery charger - 1 pc
KR503H 125KHz HID Prox Cards Thick/Clamshell 125KHz - (2pcs/4pcs)
Proximity Key Fobs - 25pcs



Elite Kit

Elite Kit
Atlas Panel in a metal cabinet with ATL-PWR-1215 Power supply and battery charger - 1 pc
VG10CKQ-LHF - (2pcs/4pcs)
AMT-BT BLE Mobile Credentials - 25pcs

Typical Installation



Specifications

Number of Door 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 & 2 Aux)	6 (2 Exit Devices, 2 Door Contacts & 2 Aux)	10 (4 Exit Devices, 4 Door Contacts & 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)

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