Apollo Security
ON–BOARD EMBEDDED
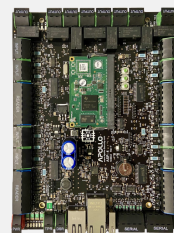
Software Features

- No PC Installation needed
- Network based discovery
- Secure communication
- User friendly interface
- Multiple user logins, with built-in configurable roles (As many as 10 simultaneous connections)
- Automatic database backup
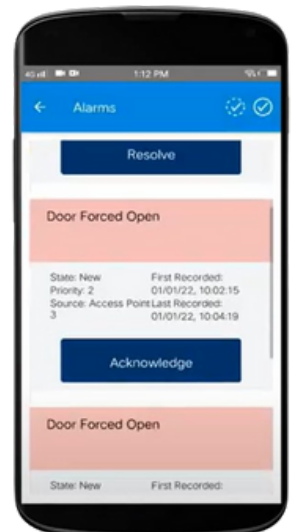- Multiple language support

ASP Series Controller

ASP–4   **ASP–2**

- 4 readers / doors control (ASP-4)
- 2 readers / doors control (ASP-2)
- TLSv1.3 , AES256-SHA256 Encryption
- 250,000 cardholders
- 300 access levels
- 100,000 events in under 10 seconds

*See ASP datasheet for complete Information

Apollo ON-BOARD EMBEDDED is a powerful Plug and Play access control package used in conjunction with the Apollo ASP-4 four reader and ASP-2 two reader controllers.

Access control software located and runs locally on Apollo controllers. Supports a combined total of 16 controllers, 1 primary and 15 secondary controllers that can be connected to the network and supported by a single connection, Supporting up to 64 readers. No local server is required for loading of access control software.

Users can easily configure the system, add cardholders, monitor events and monitor hardware status, and run reports via Web Browser. Native mobile app is also available for monitoring the system and controlling door modes. Secure communications are supported with HTTPS Web Application.

ON-BOARD EMBEDDED Features

Advance Monitoring

- Live events
- Alarm management
- Manual commands
- Interactive maps
- Events filter
- Controller and Access Points status
- Multiple window dashboard
- Notification & emails

Cardholder Management

- Easy enrollment
- Cardholred picture
- Automatic activation / deactivation
- User roles
- Access Level assignment

Other Features

- Mobile Application
- Special days

Access Control Features

- Input/ Output linkages
- OSDP reader support
- Access point mode
- Anti-Passback
- Mustering
- Holidays & Schedules
- Access Levels
- Advance reporting

CONFIGURATION DIAGRAM

Ethernet Hub

Access embedded software directly via browser, no local server required

Static or DHCP connection available

Secondary Controllers (Up to 15 max.)

Ethernet Hub

Access embedded software via browser

Primary Controller

Communication via TCP/IP

Contact Us

+1 949 852 8178

www.apollo-security.com