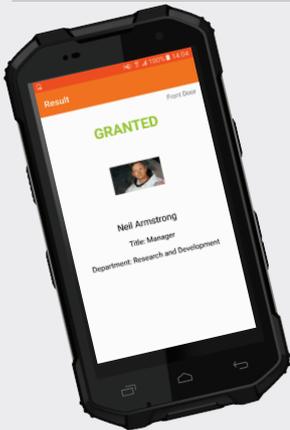


APACS-Smart-IP

Mobile Application for Android



- Mobile Card Reader
- Identity Verification
- T&A Timeclock
- Rugged IP68 MilStd 810G
- Choice of multiple card technologies (Prox, iClass, MIFARE, DESFire)
- Fast Flexible Android
- Flexible communications (WiFi, 4G-LTE)

Multi-Function Application For Apollo APACS

APACS-Smart takes mobile identity verification to the next level by connecting your existing access control system to the stable and flexible Android platform. The result is a fast flexible application that can be used for a variety of functions or be customized for special use.

The application connects to APACS API and syncs configuration and cardholder data locally on the device so that all access decisions can be made locally and events reported to APACS database in real time via Wi-Fi or 3G/4G. Incremental updates of cardholder and system configuration eliminate repeated long download times. Each device only need to download initial download configuration and then it will receive background updates when connected to the server.

The app contains all access level, time zone, and holiday information from APACS system. Changes to configuration are downloaded to devices which will then grant access based on new rules. Re-download of all cards is not necessary. Users login using their standard operator passwords and can also view events locally and see device status information, depending on their system permissions.

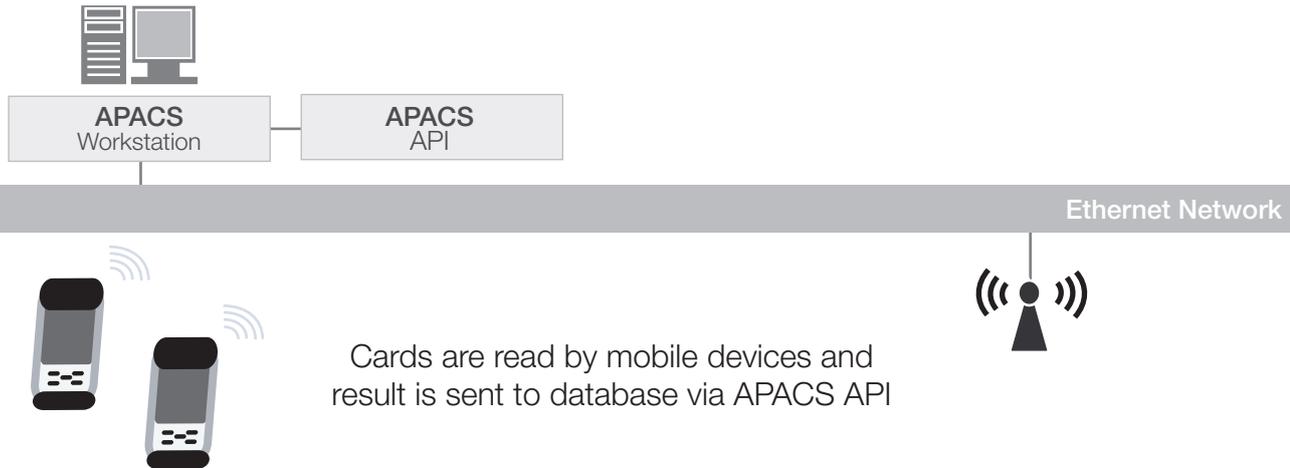
APACS-Smart devices can be configured for a variety of uses:

Mobile Identity Display - Used by guards during tours to verify information of cardholders on site. The user's personal information is displayed.

Access Checkpoints - Mobile card readers can be used to scan cards and check Access Levels. The device can be configured to several different points so guards can move to point to point, verifying that cardholders are allowed to enter the current location.

SYSTEM DIAGRAM

Apollo AAN System Overview



SPECIFICATIONS

Operating System	: Android 6
Supported Functions	: Mobile Access Validation, Mobile Identity Verification, Timeclock
Supported Card Readers	: RFIDeas Nano & Wall Mount
Device Features	: Wireless Charging, Magentic Charge Adapter, Drop-protection
Max Devices	: 20 Devices per API instance
Device Protection	: Full Kiosk Mode
Communication	: WiFi, 4G
Credentials	: Choice of Proximity, MIFARE, iClass DESFire
Environment	: Operating -20°C to 50°C

Model Part	Number	Description
APACS-SMART-IP-A-N	452-700	APACS application for Android. Access and Verify Only Operation Modes. With Defender Smartphone Device and RFIDeas Nano Card Reader
APACS-SMART-IP-A-W	452-701	APACS application for Android. Access and Verify Only Operation Modes. With Defender Smartphone Device and RFIDeas Wall Mount Card Reader



3610 Birch Street
 Newport Beach, CA 92660-2619, USA
 Tel: +1 949 852 8178 | Fax: +1 949 852 8172
www.apollo-security.com

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