

APACS-KONE POLARIS HLI

High Level Elevator Interface



- Direct Integration to Destination Dispatch Systems
- DDS Grant/Deny based on APACS Access Levels
- Monitor Elevator Activity in APACS Alarm Mode
- Advanced Features support
- Multiple kiosk/keypad support
- Greatly reduced wiring requirements

Elevator Access Control

Interface APACS to your elevator control system and get the most out of your ACS and Elevator control systems. APACS HLI (High Level Interface) communicates directly with elevator control systems to leverage the logic of Destination Dispatch Systems to manage floor access at the same time as optimizing travel time in multi-car building systems.

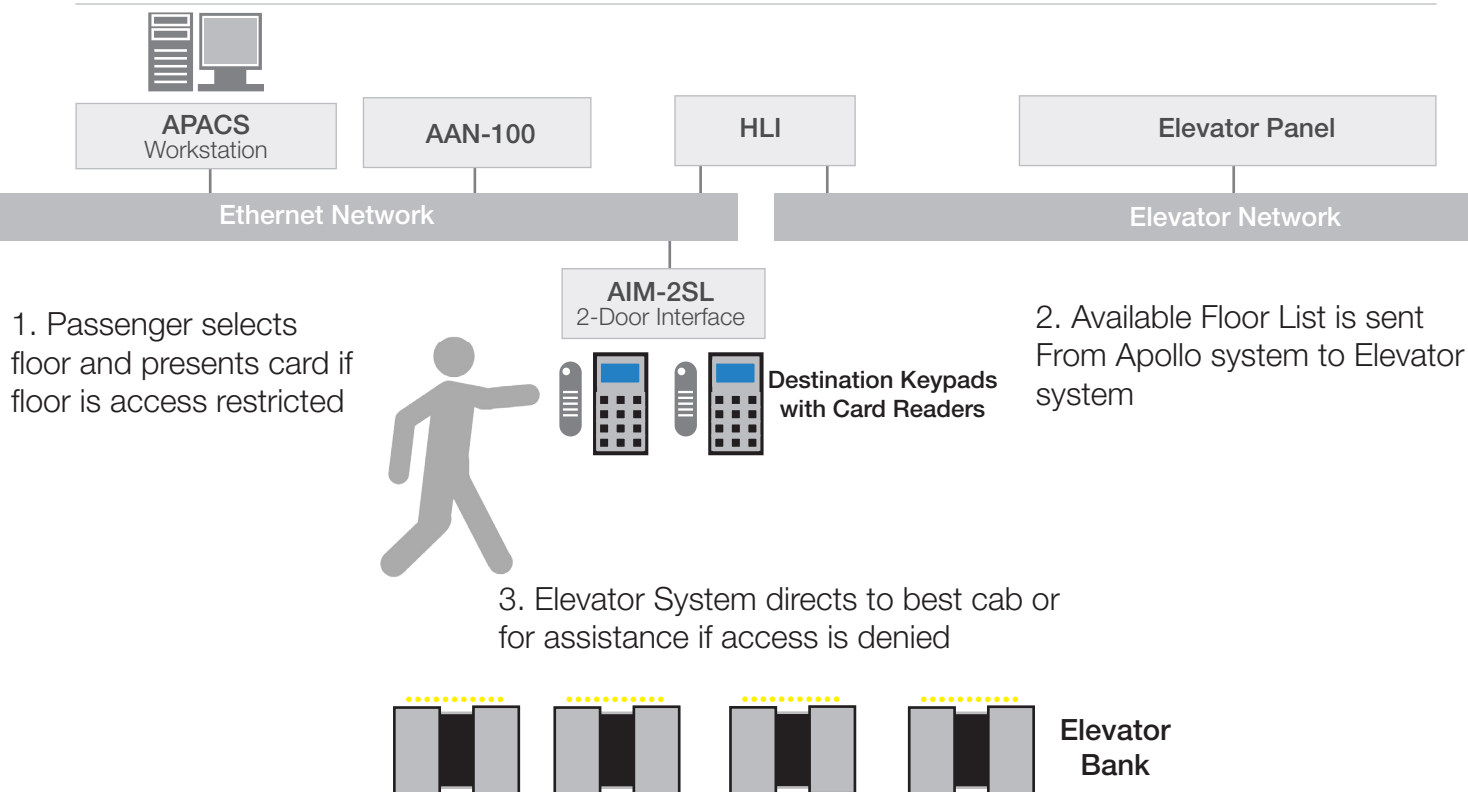
Destination Management allows elevator systems to determine the passenger's desired floor before they enter the elevator, thus the system can calculate the fastest route and group together passengers with a similar destination.

With APACS HLI integration, the elevator system first will be notified by APACS to determine what floors the passenger can access before providing an elevator car that will take them to the destination. HLI also supports advanced functions for disabled persons, VIPs as well as other special features.

APACS HLI is compatible with Kone Polaris systems.

SYSTEM DIAGRAM

Apollo AAN System Overview



SPECIFICATIONS

Power Requirements	: +3.3 to +5Vdc @ 30mA
Dimensions	: 3 in x 5 in x 1.0 in (7.62 x 12.7 x 2.54 cm)
Environment	: Operating Temperature: 0 to 70° C
Storage Temperature	: -40 to 85° C
Relative Humidity	: 0 to 95%, non-condensing
Weight	: 1 Lb (.45 Kg)
Communication	: 1 10/100Mbit Ethernet, 1 Elevator Network Interface

Model Part	Number	Description
HLI-OC	470-155	Otis Compass HLI network Interface
HLI-KP	470-156	Kone Polaris HLI network Interface
APACS Pro	451-535	APACS PRO - v.3.7 Alarm and Access management Software



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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