Mustering & Safety
APACS Software Features

Mobile Access Check & Verification

Make sure your site is not only secure but prepared for emergencies as well using APACS Mustering & Safety features. Increase your emergency team’s effectiveness by getting the right information into the hands of operators and make sure site personnel are kept out of harm’s way. With hybrid hardware/software control, Apollo personnel monitoring and control establishes a robust industry standard.

Personnel Tracking - Keep track of what area a user is in to immediately locate them. Robust hardware and software features give a high degree of certainty

Hazardous Area Control - Designate areas as Hazardous or Safe to aid in awareness and control in case of a safety incident. Operators can quickly determine individuals remaining to be evacuated in emergencies by checking occupancy of hazardous areas and safe havens at a glance

Advanced Mustering - Clear designation of safe areas for mustering so operators can direct the process and perform recounts if necessary to make sure of exact numbers. Local coordinators can view area counts for manual verification

Fireman’s card - Allow response personnel to access areas that are closed in an emergency with a special card. Keep general population from getting closer to danger while allowing help to arrive

Sensor integration - Monitor all types of environment sensors through OPC interface to be aware of possible danger from rising temperature, pressure or water levels
Emergency call sounded, Muster Mode started in APACS
Personnel escape area by any means, often not presenting cards so location is temporarily not known.

Evacuated personnel proceed to Muster Points
Swiping at the muster reader is a positive action to prove that the person is free from danger.

Muster Coordinators verify physical count with system report
With large evacuations, there it may be necessary to re-muster to get a correct count especially if cards are lost. Operators can manually adjust location.

Emergency responders locate trapped personnel based on last known location
Rescuers know who to search for and where, limiting their exposure to danger.

Multiple Reader Types for Muster Stations
Utilize standard or mobile readers for counting personnel

<table>
<thead>
<tr>
<th>Model Part</th>
<th>Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>APACS-PRO</td>
<td>450-575</td>
<td>APACS Pro Multi-User Access Control and Alarm Monitoring Software</td>
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<tr>
<td>AP-Mobile-P</td>
<td>487-200</td>
<td>Nomad Mobile reader with Mobile reader software and integrated HID proximity reader</td>
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