

UI overview

This chapter provides a high-level guide to the layout of the Cruise Alarming Mobile application. The design focuses on clarity and immediate accessibility — critical for an onboard alarming system where quick access to information is vital for safety and effective operation.

Main Screens

The application interface is structured around three main screens, accessible via the bottom navigation bar:

Screen	Icon	Description
Alarm History	Bell	A chronological log of all received messages and alerts.
Group Overview	List	Management and status view of different alarm groups.
App Settings	Gear	Configuration options for application behavior and notifications.

Bottom Navigation Bar

The bottom navigation bar is always visible across the three main screens, providing one-tap access to each section:

- **Alarms (Bell icon)** — Navigate to Alarm History.
- **Groups (List icon)** — Navigate to Group Overview.
- **Settings (Gear icon)** — Navigate to App Settings.