

EntryTracs Android Application

Bring Added Functionality to Your SmartPass Kiosk with EntryTracs

EntryTracs is an Android application developed by RMS Omega for the purpose of monitoring and enhancing the SmartPass temperature screening and facial recognition kiosks. The application supplements the SmartPass system by performing actions after temperatures are verified for a more thorough screening process. EntryTracs runs as a background service for SmartPass and performs specified actions when prompted by the screening kiosk. The solution also works without connection to a server or a Wi-Fi network (not including the email feature) and has no effect on the performance of the SmartPass system.

EntryTracs Features

EntryTracs currently has five main features that bring added functionality to the SmartPass device. Each feature serves to enhance your facility's temperature screening process so you may continue to promote a safe and compliant workplace:

- **Daily Compliance Pass Printing**
- **Pre-Screening Agreement/ Health Questionnaire**
- **Email & Text Notifications**
- **Relay Trigger/Alarm**
- **Customized Audio Prompts**

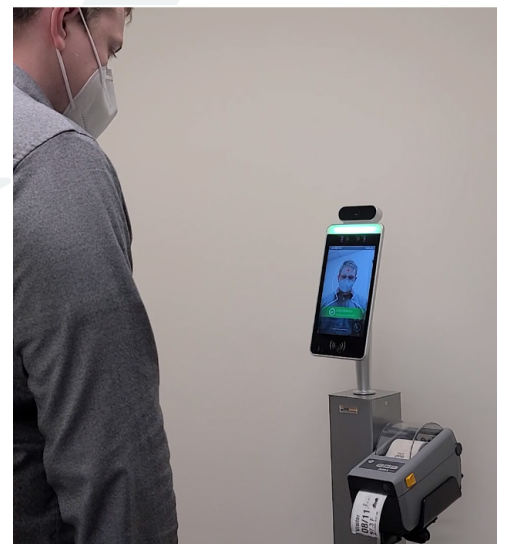
Communication Between SmartPass and EntryTracs

After a SmartPass temperature validation, EntryTracs triggers features like compliance pass printing, health questionnaires, text and email notifications, alarms, and audio prompts when an entry "event" happens on the SmartPass system.

EntryTracs responses can be modified through the following settings which will determine how the feature reacts to a certain SmartPass event.

- **Enabled** - turn the feature on/off
- **Entry/admitted** - trigger the feature when a person is admitted
- **High temperature** - turn the feature on/off when a person attempts to enter with a high temperature.
- **Not wearing required mask** - turn the feature on/off when a person attempts to enter without wearing a mask.
- **Stranger no entry** - turn the feature on/off when a person attempts to enter who is not already in your system.
- **Black list** - trigger the feature when a person attempts to enter who has been restricted from entering.

** All features can be tested before being enforced by the SmartPass system.



Providing a targeted approach to strategic technology implementation.

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Daily Compliance Pass Printing

With EntryTracs, your temperature kiosk can be configured with a USB or Bluetooth Zebra printer for automatic label printing. After a successful temperature screening from SmartPass, EntryTracs will automatically print an adhesive label that can be worn as a name tag.

This adds another level of verification as employees will have a visible badge showing that they have been screened for the day. More importantly, the labels will show a void mark after 12 hours so they cannot be re-used. EntryTracs labels contain the entrant's status, temperature, and date and time of screening along with an optional picture.



Agreement/ Health Questionnaire

The questionnaire feature of the EntryTracs application enables a consent screen where personnel can agree to have their temperature taken and verify their responses to a set of questions. Responses are gathered through a motion sensor where users will select "I agree" or "I DO NOT agree" to a set of pre-screening questions that are related to their health and safety.

Email & Text Notifications

If there is a SmartPass screening that triggers one of your settings (ie: high temperature, stranger, black list, etc.) a notification will be sent to contacts in the recipient list that is set up by the facility admin.

Text messages are sent via your admin email. Almost all carriers support sending of SMS and MMS from an email address. The subject line, message, and whether you attach an image to your notification are fully customizable.

Relay Trigger/Alarms

The EntryTracs relay can also signal alarm notifications and lights if an entry event is not compliant with your settings. Relay alarms can trigger if a temperature is elevated, a mask is not worn, or if the person being screened is a stranger or has been backlisted from entering the facility.

Audio Prompts

All SmartPass units come with factory set audio prompts. However, EntryTracs allows you to replace these with tailored prompts with ones that better suit your environment, giving your process an added level of personalization.

These prompts will play in response to the EntryTracs audio settings you have set. Customized audio prompts can be used to give your workforce added instructions for a more successful and tailored temperature screening process.



<Subject: Entry/Admitted Alert>

Message information...

Name: Unknown, ID: None,
Temperature: 98.4 F, Mask
status: Not required, MAC:
8CFCA003D49C, 08/18/2020
09:32 AM



9:32 AM MMS

