

Quick Start Guide

In this Quick Start Guide, we're going to walk through how to set up the RapidScreen. Right out of the box this unit will already be capable of scanning users and taking their temperatures. Some changes may need to be made to the application based on your individual requirements.

TABLE OF CONTENTS

Stand Assembly Instruction.....	2
Mouse Instruction.....	3
Temperature Adjustment Settings.....	4
Changing the Password.....	5
Exiting the Application.....	6
Starting the Application.....	6
Connecting the WiFi.....	7
Changing the Time Zone.....	8
Adding Users to the Face Database.....	9
Software Factory Reset.....	10
Smart Pass Management Overview	11
Connecting Kiosk to Smart Pass	12 & 13
Email Alert Setup	14

RAPIDSCREEN STAND ASSEMBLY INSTRUCTIONS



Mouse Instructions



Right Mouse Button

The right mouse button can be used to exit a page or go back. It can also be used to bring up the password prompt to access the Android home screen.



Center Mouse Button

The center mouse button can be used to bring up the password prompt to access the application settings. Please note, the button must be clicked, not scrolled.



Left Mouse Button

The left mouse button is used to make selections.

NOTE: 3-button wired mouse included in your packaging.

TEMPERATURE ADJUSTMENT SETTINGS

From the application home screen, press the middle mouse button, enter your password (default: 123456), from the application menu, select the “Body Temperature Setting”

Body Temperature Test

Select off to disable the temperature reading feature

Compensation Temperature

(RECOMMENDED FOR MORE ACCURATE RESULTS)

This is to offset the read temperature, adjusting to environment changes. ie, if your temperature is consistently below by $-.5^{\circ}\text{C}$, set the compensation to $+.5^{\circ}\text{C}$.

Alarm Threshold

This is in Celsius. This is the value at which the alarm is triggered. Users whose temperature passes this threshold will trigger the alarm.

Body Temperature Alarm

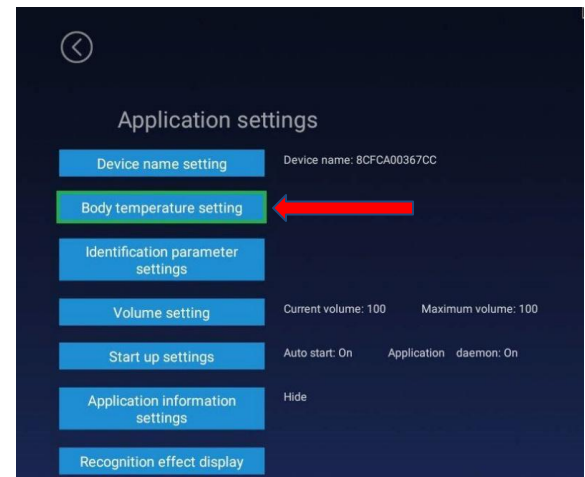
This dictates whether or not the alarm will sound when a user passes the temperature threshold.

Mask Detection

This will turn on or off the mask detection feature. When users check in without wearing a mask, they'll be denied entry even with a normal temperature.

Stranger Mode

With the setting off, it will deny strangers access. Only allowing registered facially recognized users to enter. Turning the setting on will allow strangers to enter as well.



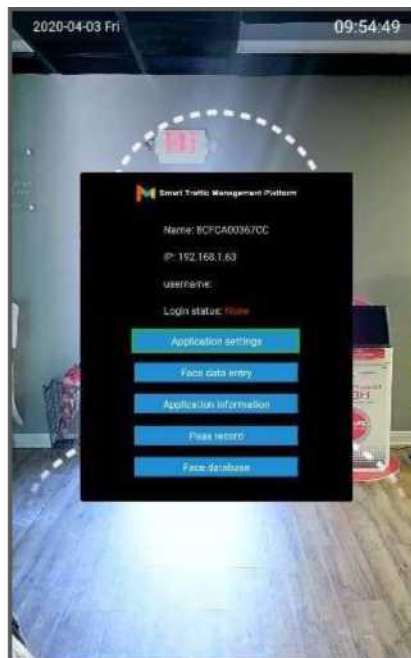
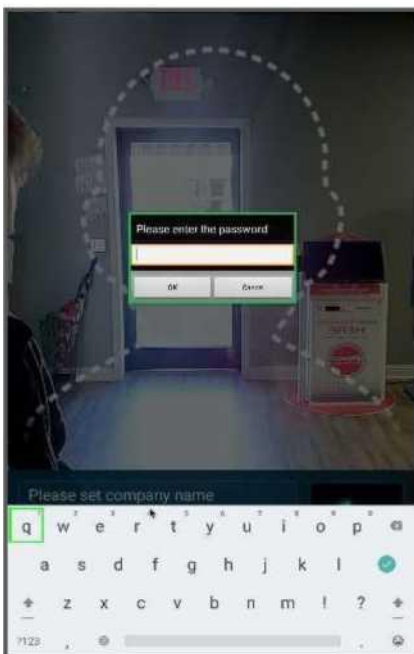
CHANGING THE PASSWORD

1. From within the application, press the middle mouse button to bring up a password
2. Using a USB Keyboard, or the on-screen keyboard, enter the default password “123456” and click OK.
3. From the submenu, click on Application Settings and then find Password Settings.
4. Enter the default password (123456) into the password field. In the following field, enter your new password.

” Please note. Any new password must be under 6 characters long.

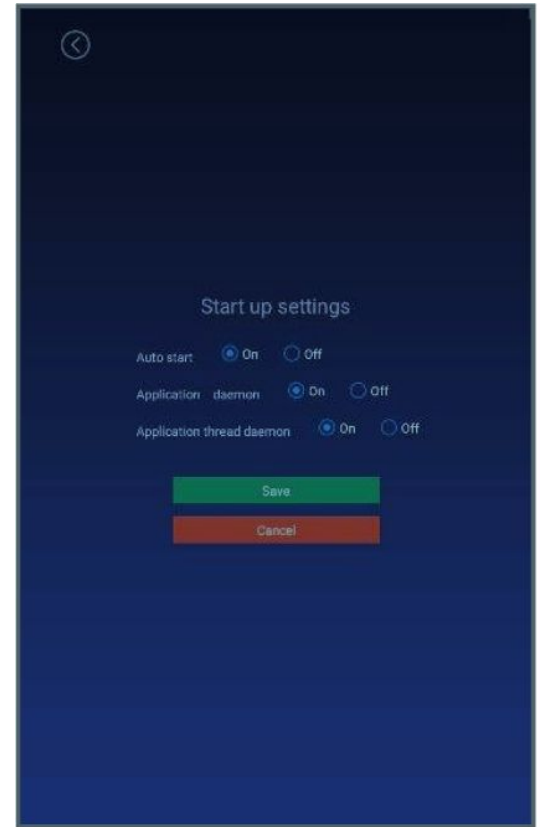
If password is ever lost, the RapidScreen device will need to be returned to factory settings to be manually reformatted. See the table of contents on how to properly complete this process.

5. Reconfirm by typing your new password into the last field, then then click save.



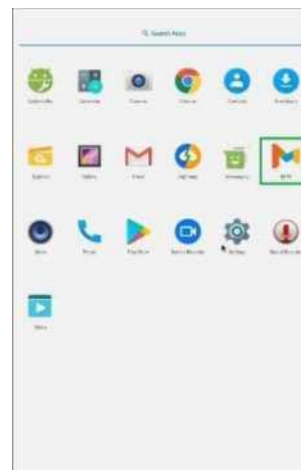
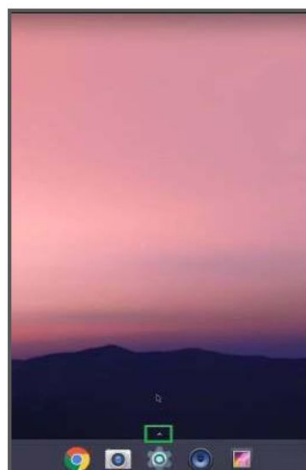
EXITING THE APPLICATION

1. On the application main screen, press the middle mouse button to bring up the password prompt.
2. Enter the password and within the submenu, click on Application Settings.
3. Find Start Up Settings and change all three options to Off. Doing so will prevent the application from restarting and interrupting your work.
4. Save changes and click the right mouse button until back on the application home screen.
5. From here, press it a couple more times to bring up a password prompt to exit the application.
6. Enter the password and click OK. This will take you to the Android main screen.



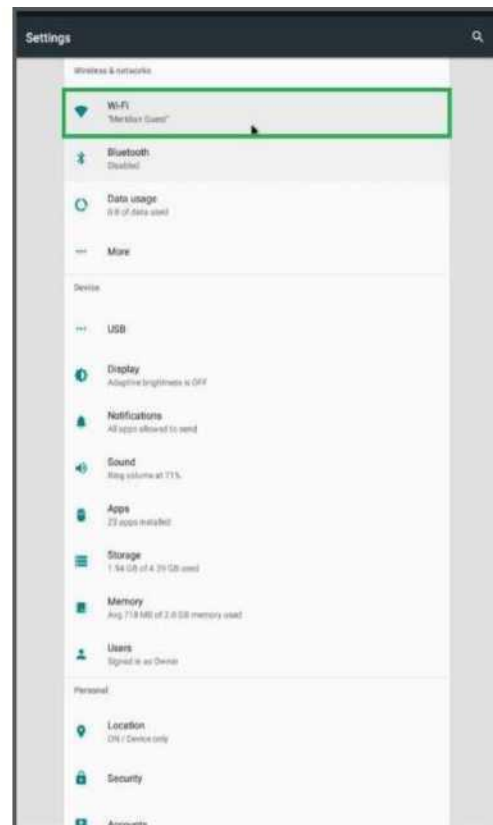
STARTING THE APPLICATION

1. If you've made changes to the android device and need to start the application from the android main screen, click on the small up arrow to bring up the list of apps.
2. Click on MIPS to start the application.
3. When the application loads, go back into the application settings and turn all Start Up Settings back to ON.



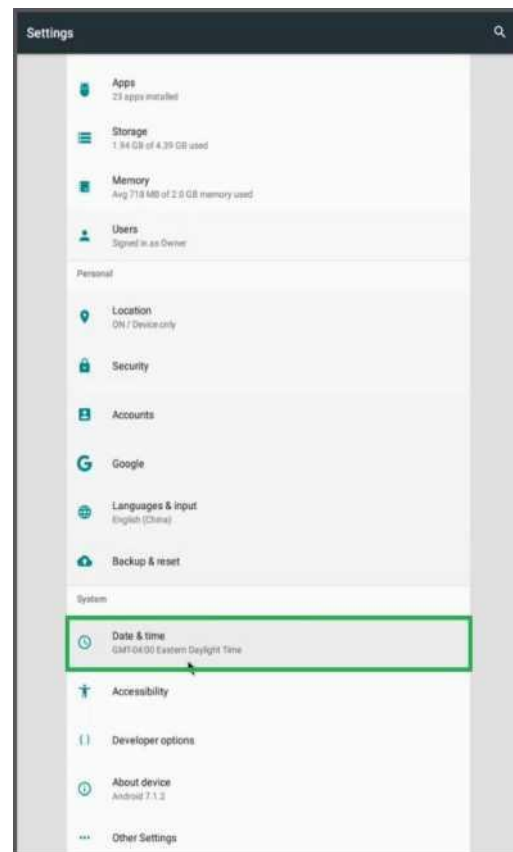
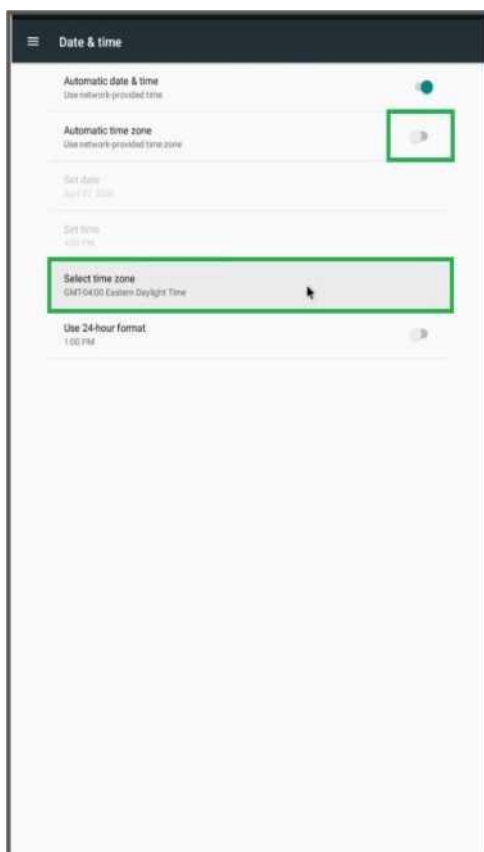
CONNECTING TO WIFI

1. After exiting the application, from the android main screen click on the gear icon at the bottom of the screen. This will bring up the android settings for the device.
2. At the top, click on WiFi.
3. Select your WiFi network and enter the password when prompted.
4. After connecting to your desired WiFi network, press the right mouse button to go back to the main screen and restart the application.



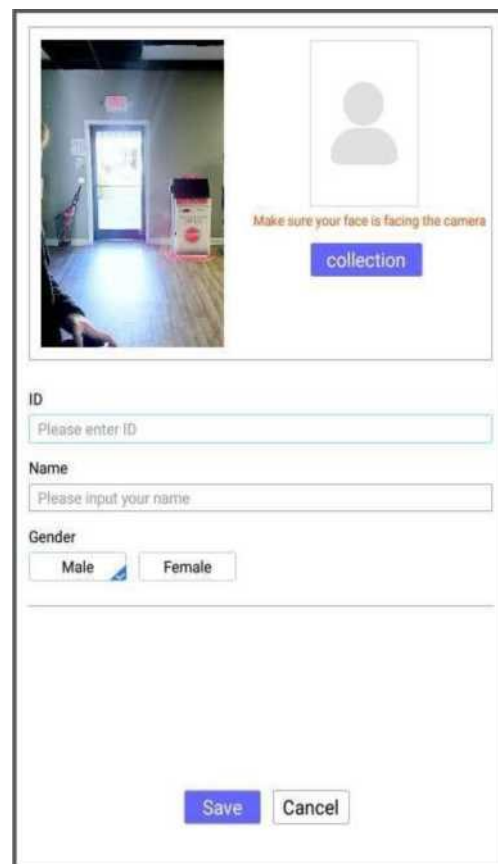
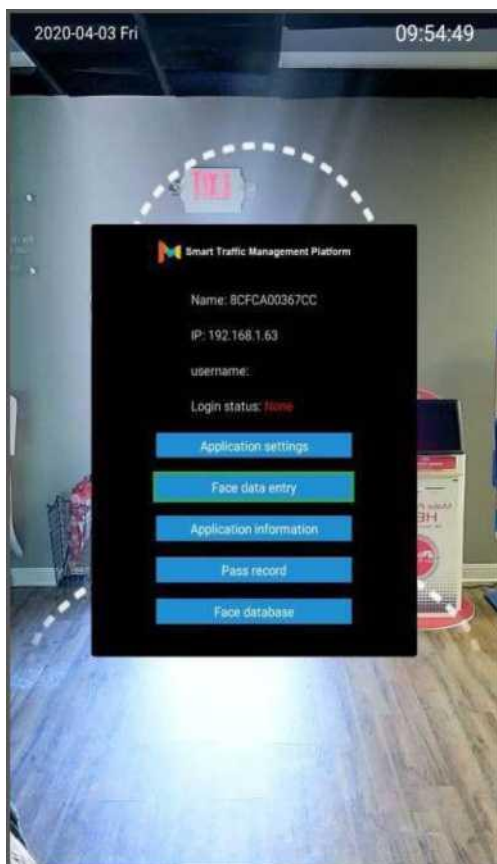
CHANGING THE TIME ZONE

1. Exit the application as shown earlier in this guide.
2. Click on the gear icon at the bottom of the android main screen and then scroll down to find Date & Time.
3. After clicking Date & Time another menu will appear. Turn off the Automatic time zone setting if not already done, then towards the bottom click on Select Time Zone.
4. Pick the appropriate location for your time zone and then click it.
5. Press the right mouse button to exit back to the android main screen and restart the application.



ADDING USERS TO THE FACE DATABASE

1. From the application main screen, press the middle button to bring up the password prompt.
2. After entering the password click on Face Data Entry.
3. On the next screen, have the user you want to add stand in the camera field of view.
4. With a blue square around their face, click on Collection.
5. You can then enter the desired ID, Name, and Gender fields.
6. Click on save, and when all users have been added press the right mouse button to exit back to the application main screen.



2020-04-03 Fri 09:54:49

Smart Traffic Management Platform

Name: SCFCA00367CC
IP: 192.168.1.63
username:
Login status: None

Application settings
Face data entry
Application information
Pass record
Face database

Make sure your face is facing the camera

collection

ID
Please enter ID

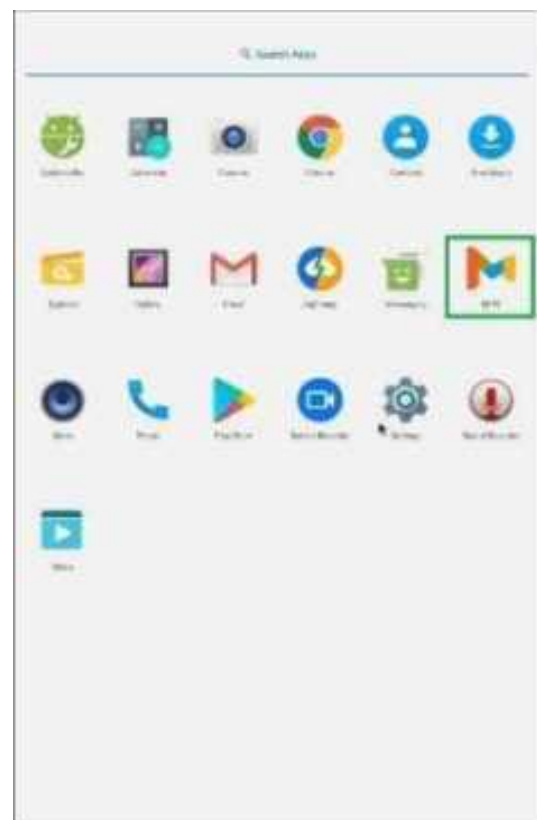
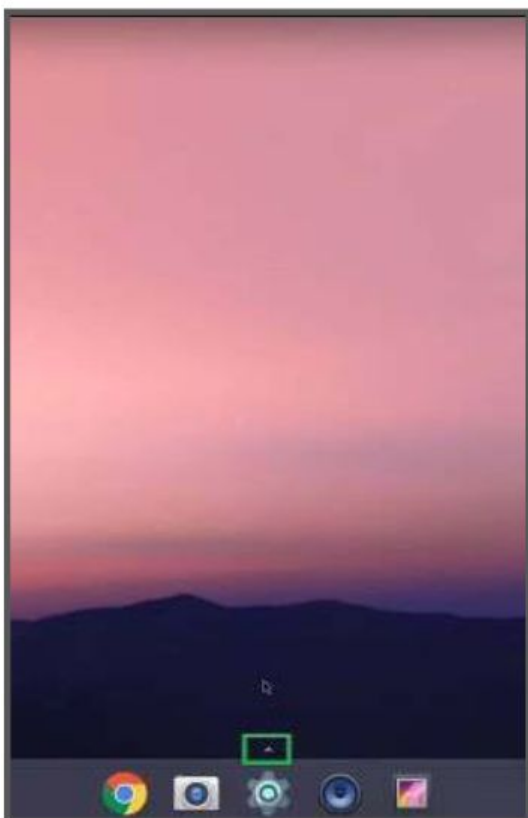
Name
Please input your name

Gender
Male Female

Save Cancel

FACTORY RESETTING THE SOFTWARE

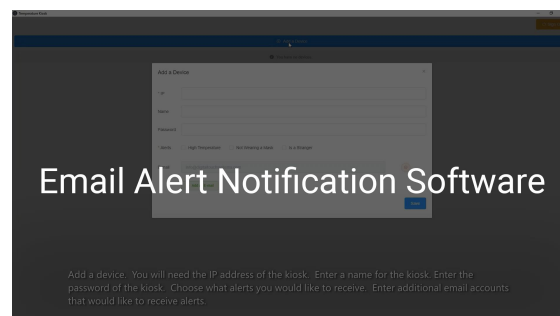
1. Download the latest APK for the Rapidscreen Plus on our [Support Page](#).
2. Navigate to the main menu of the Android device. You can do so by dragging the bottom of the screen up with your mouse in order to pull up the shortcut menu for Android.
3. Then navigate to settings menu (cog wheel icon). Click on Apps. Click on the MIPS app.
4. Click on clear cached data or erase app data.
5. Select Uninstall App and follow the prompt.
6. Navigate to the main menu (You can repeat step 2).
7. Click on the small arrow to bring up the Apps window.
8. Select the explorer App.
9. Select USB storage.
10. Select the APK, and follow the install prompt.
11. Navigate back to apps window and select the MIPS app.



Smart Pass Remote Management Software Video



Email Alert Notification Software Video



Download the Updated APK, Smart Pass and Email Notification Software



RapidScreen Support Page

Connecting RapidScreen to the Smart Pass software

Ports that need to be open on your network for the Kiosk and Smart Pass to function.

Backstage service port: 9000

Message service port: 7788

Database service port: 3307

Note these ports are all local to your area network

The above ports are default ports and can be changed as needed. You can find the port settings in the Smart Pass software under System management – System settings.

Pointing the Kiosk to the Smart Pass software:

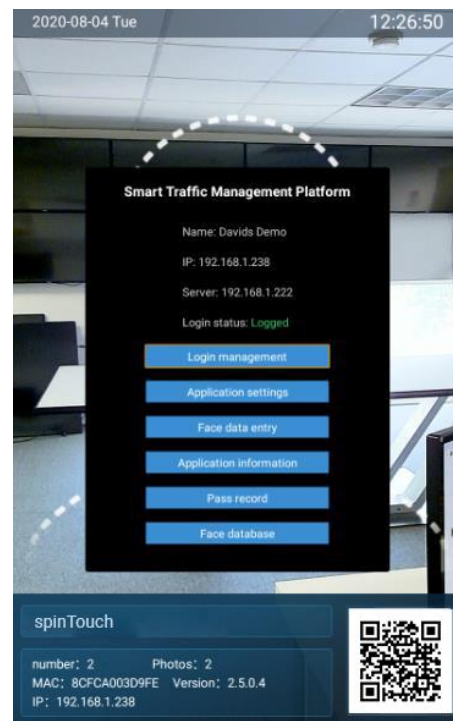
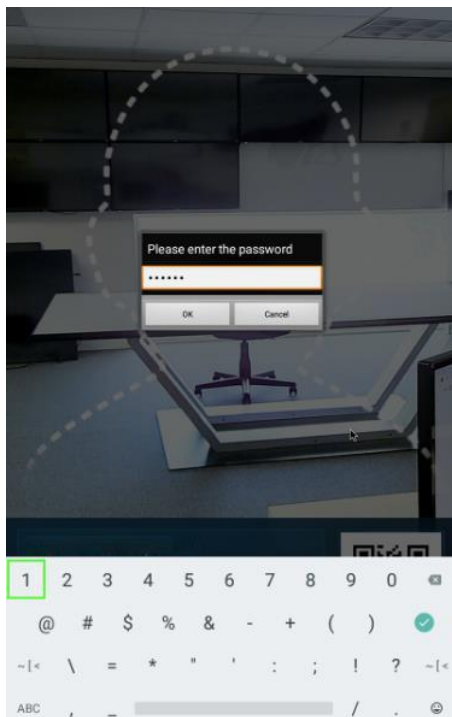
Perform a third button mouse click

Enter password

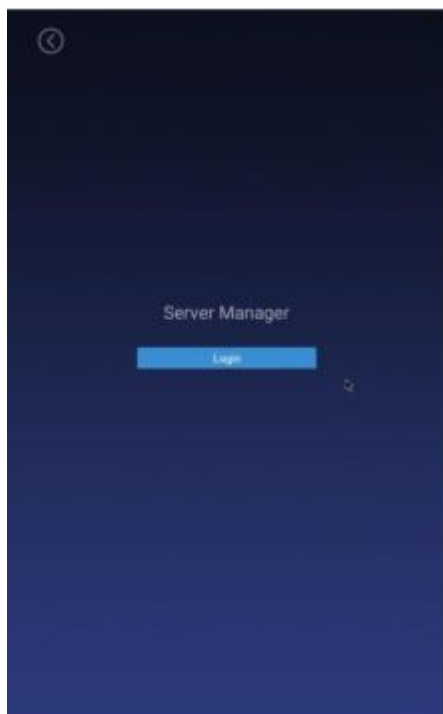
(default password is 123456)

Click on Login management

(first option)



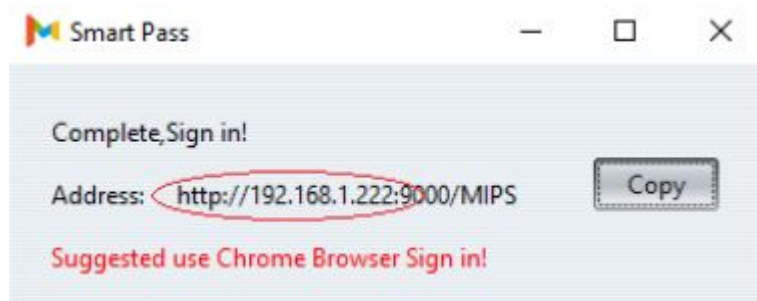
Click on Server Manager Login



Enter the IP address of the pc/server running the Smart Pass software



Smart Pass IP address can be found in the address bar for the Smart Pass application and also in the image below which shows up after starting the Smart Pass application.



EMAIL ALERT SETUP

New users must create an account. Enter your email account and choose a password.

Click Create Account. Add a Device. Enter the IP address of the Kiosk.

Choose a name for the Kiosk. Enter the Password of the Kiosk.

Choose what alerts you would like to receive.

Add additional email accounts to receive alerts. **** Click Save ****

***** NOTE: Emails are sent from: noreply@spintouch.com *****

ALERTS SENT FROM EMAIL TO TEXT MESSAGING.

Enter your phone number followed by the correct carrier information.

AT&T: number@txt.att.net (SMS), number@mms.att.net (MMS)

T-Mobile: number@tmomail.net (SMS & MMS)

Verizon: number@vtext.com (SMS), number@vzwpx.com (MMS)

Sprint: number@messaging.sprintpcs.com (SMS), number@pm.sprint.com (MMS)

Xfinity Mobile: number@vtext.com (SMS), number@mypixmessages.com (MMS)

Virgin Mobile: number@vmobl.com (SMS), number@vmpix.com (MMS)

Tracfone: number@mmst5.tracfone.com (MMS)

Simple Mobile: number@smtext.com (SMS)

Mint Mobile: number@mailmymobile.net (SMS)

Red Pocket: number@vtext.com (SMS)

Metro PCS: number@mymetropcs.com (SMS & MMS)

Boost Mobile: number@sms.myboostmobile.com (SMS),
number@myboostmobile.com (MMS)cricket: number@sms.cricketwireless.net (SMS),

EMAIL ALERTS REQUIREMENTS

Access port 8080 on devices and these domains on port 443:

Network Whitelist Items

cognito-idp.us-east-1.amazonaws.com

3hz5hgh2uc.execute-api.us-east-1.amazonaws.com

s3-eu-west-1.amazonaws.com