PMA Mobile App Installation Guide

Mobile App Installation Guide



Version 1.0 (dated September 21, 2022)

1 Introduction

1.1 Document Overview

This document describes how to install Path Wave Manufacturing Analytics (PMA) Mobile application. PMA dashboard user guide is out of scope of this document.

2 Requirements

2.1 Mobile OS Requirements

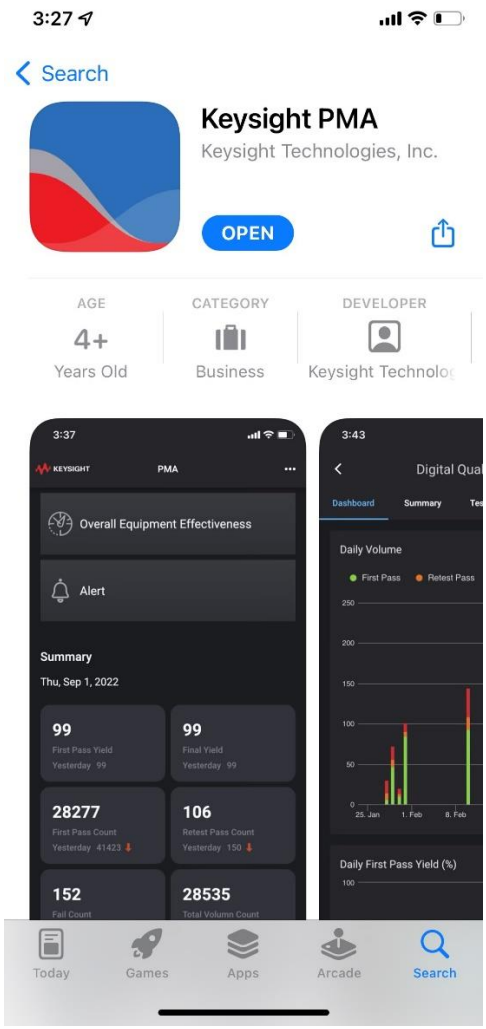
PMA Mobile app is designed to be compatible with the most widely used mobile operating systems – **iOS and Android**. PMA App is currently not available for other mobile operating systems.

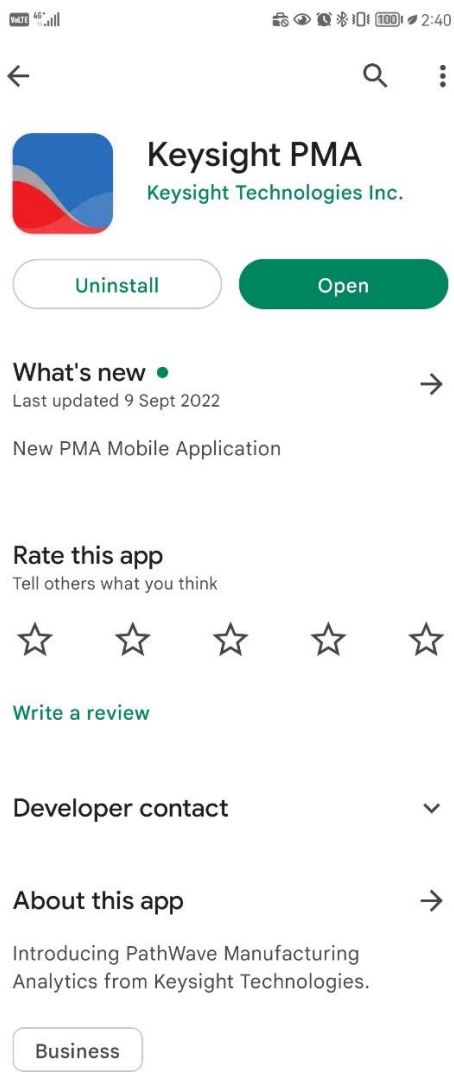
iOS versions supported are iOS14, iOS15 and iOS16
Android versions supported are 10, 11 and 12

Older versions of operating systems are not supported.

2.2 Downloading App from the Store

Search for "**Keysight PMA**" on Apple Store and Google Play Store.





Alternatively, can click on below links to direct on the respective store:

Google Playstore – Link
Apple App Store - Link

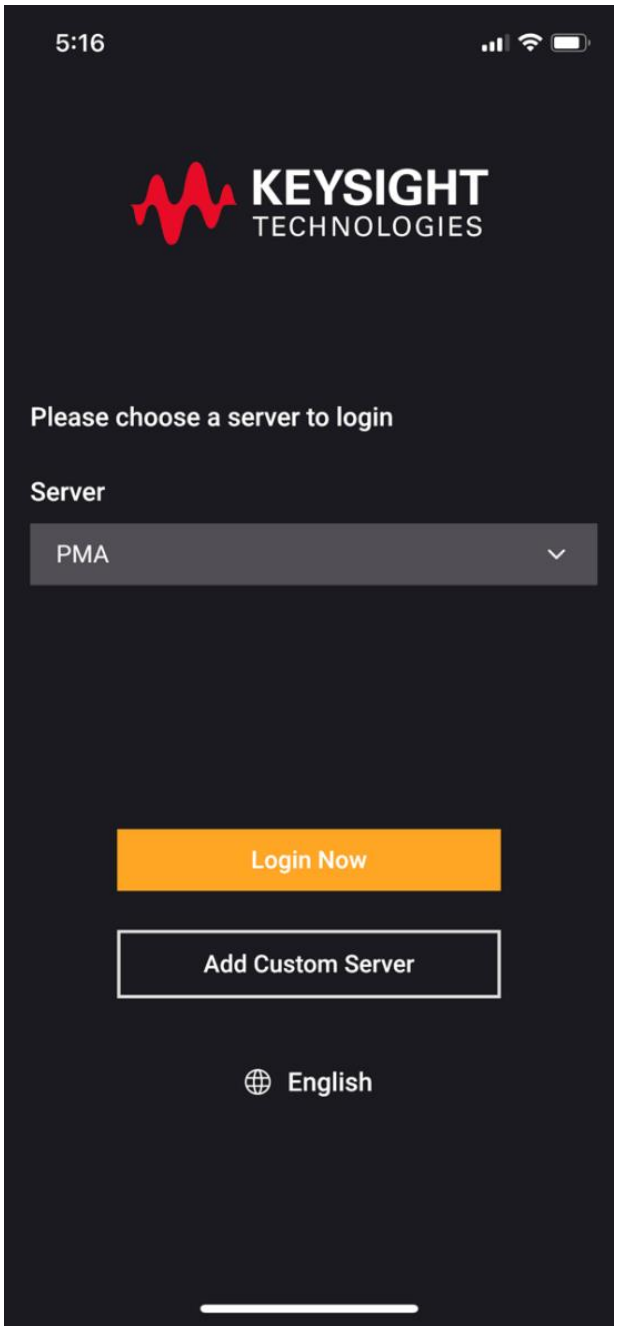
2.3 Configuring the server

By default the app is configured for PMA SG server. Users can directly click login and use their current PMA credentials to connect.

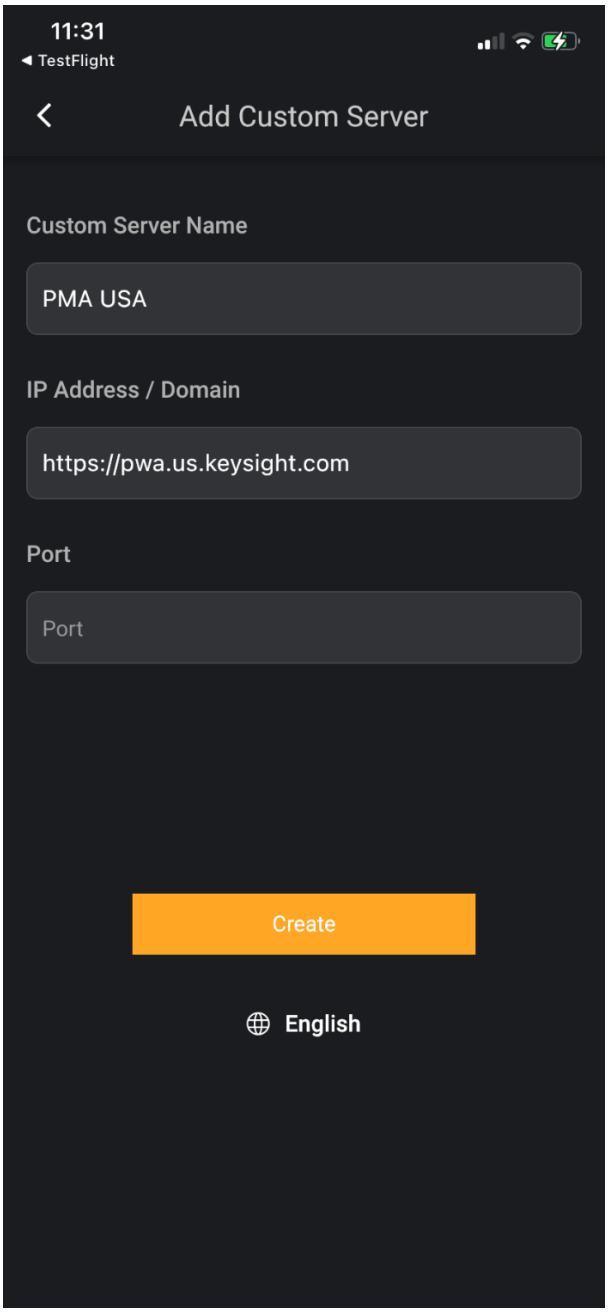
Users having data hosted on PMA US server need to manually configure the server.

One-time steps for configuring PMA US server -

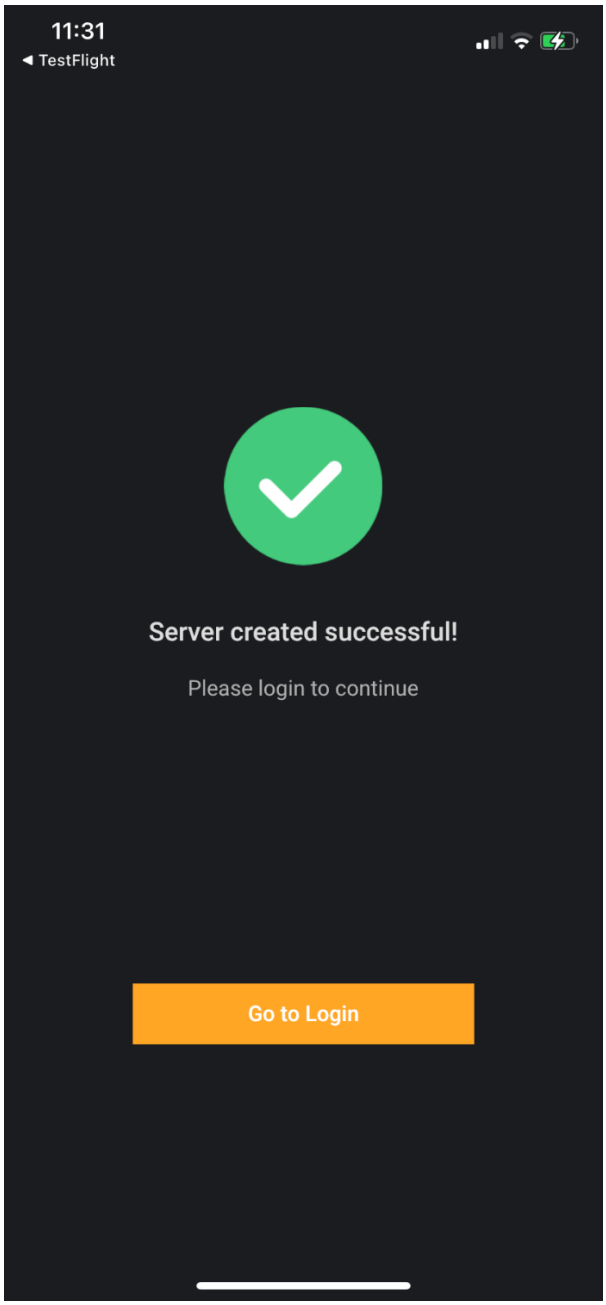
1. Landing screen after opening the app for the first time. On the dropdown, you will see only one option "**PMA**". Select this option if connecting to PMA SG server. Follow subsequent steps to configure PMA US server.



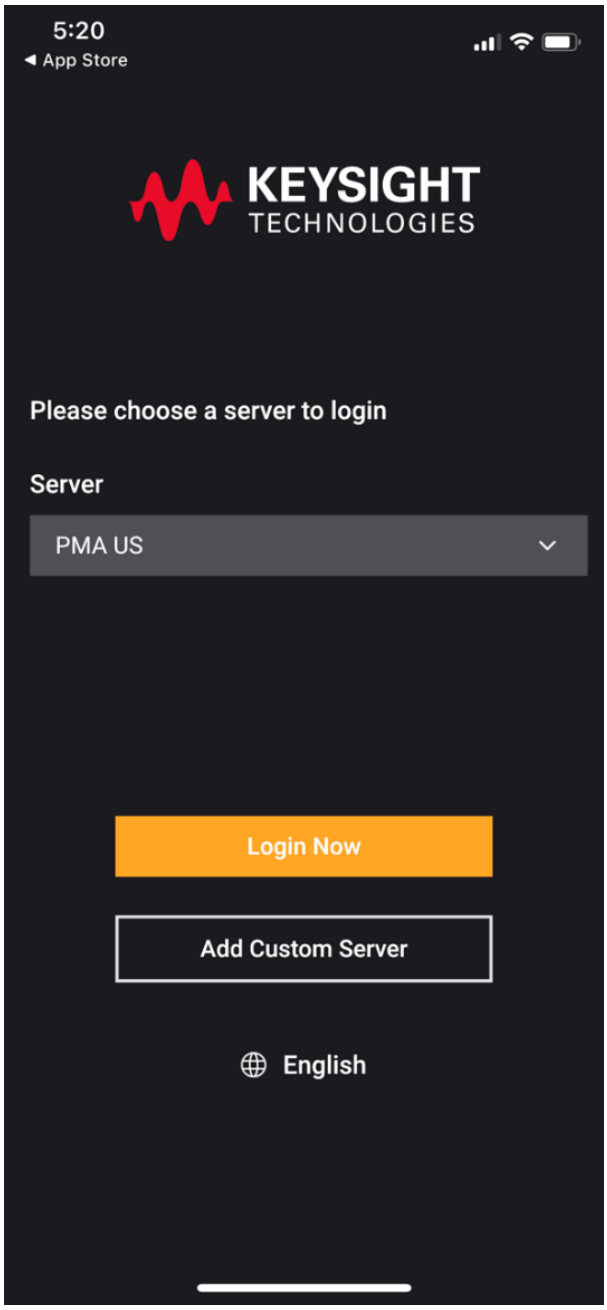
2. Select “**Add Custom Server**” option to configure PMA US server.
Provide below details:
Custom Server Name: **PMA US**
IP Address/Domain: **https://pwa.us.keysight.com**
Click “**Create**”



3. Below screen will open to show successful addition of PMA US server.



4. Close the PMA Mobile App and re-open it again. “**PMA US**” option will be included in the dropdown



5. After selecting the “PMA US” option from dropdown, click on “Login Now” option. Use existing PMA login credentials on the new pop-up window to login into the app. Users will be able to see data based on their existing privileges.

