Automation Test  
User Manual

**Document History**

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| --- | --- | --- | --- |
| Date | Version | Author | Change |
| 18/06/2020 | 0 | Nam | First release |

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# Introduction

This document aims to describe how to install PID Test Tool and it’s all features of the PID Test Tool. This tool is used by the developer to test the serial command interface to PID device and its peripheral functionalities in integrated mode. In this version, some functions are not completed, because of firmware of PID is being developed.

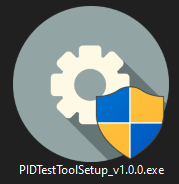
# Terminology, Abbreviations and Notations

|  |  |
| --- | --- |
| PTT | PID Test Tool |

**Table 1. Terminology, abbreviations, notations**

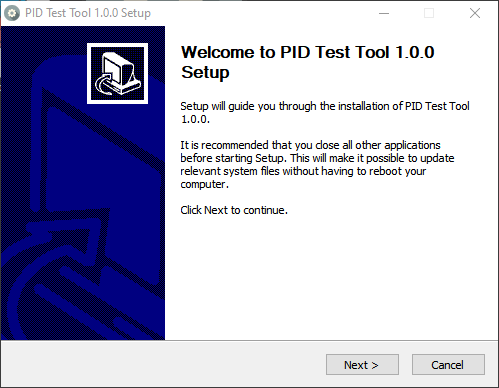
# Installation

Click icon “PIDTestToolSetup.exe” to install application.



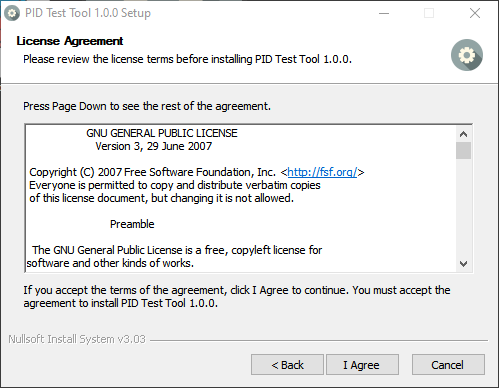
**Figure 1. Application Overview**

Click **Next** on Welcome Page Setup.



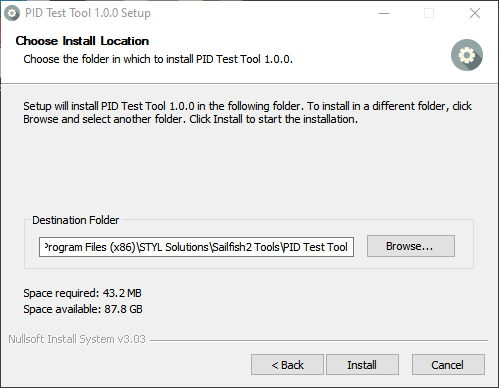
**Figure 2. Welcome Page Setup**

Choose **I Agree** to agree the License Agreement.



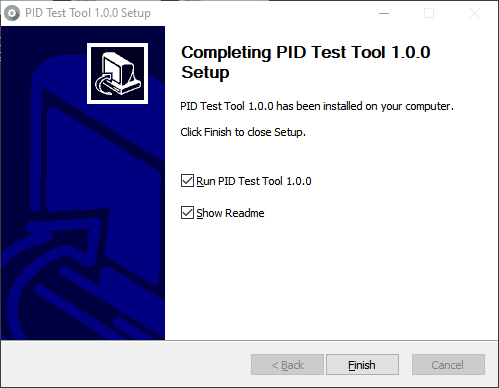
**Figure 3. License Agreement**

Click **Install** to install application and let the “Destination Folder” default.



**Figure 4. Choose Location**

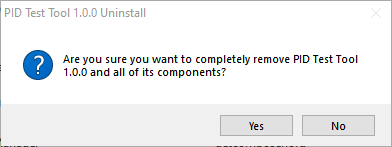
When finish installing, choose **Finish** to complete the installation process.



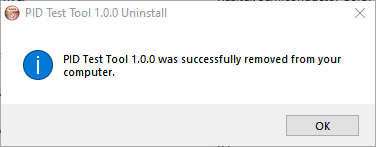
**Figure 5. Finish Setup**

# Uninstallation

Uninstall “PID Test Tool” by go to “Programs and Features” in Control Panel.



**Figure 6. Uninstall program in Control Panel**



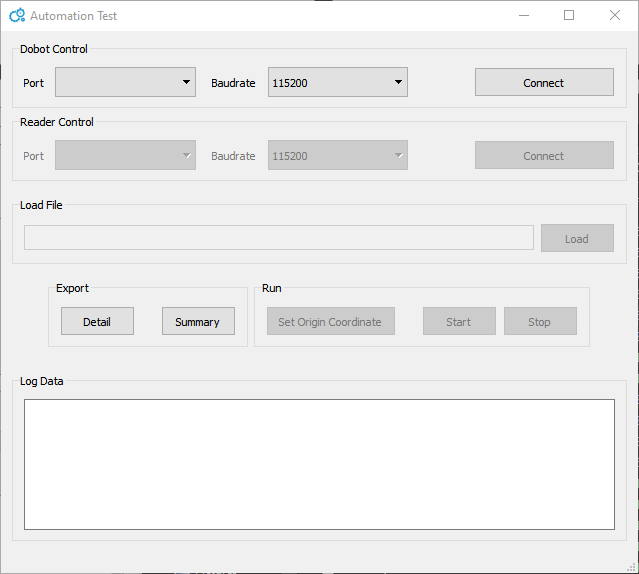
**Figure 7. Finish uninstalling program**

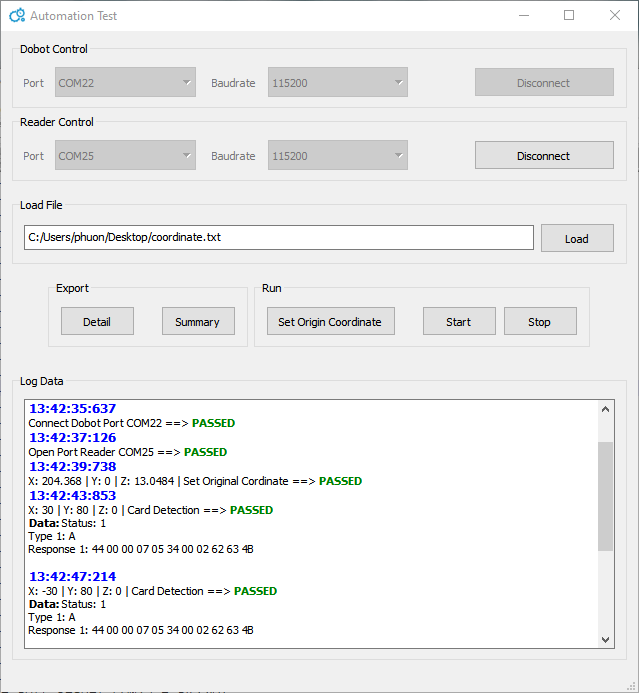
# Software overview

Click “PID Test Tool” to open application.



**Figure 8. Application Icon**

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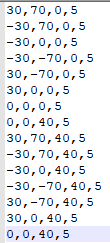


**Figure 9. Application Overview**

# Usage

Demo clip: <https://drive.google.com/file/d/1jkYeBWvg2Ox6P9e1G2SVtYrR92DSML4Y/view>

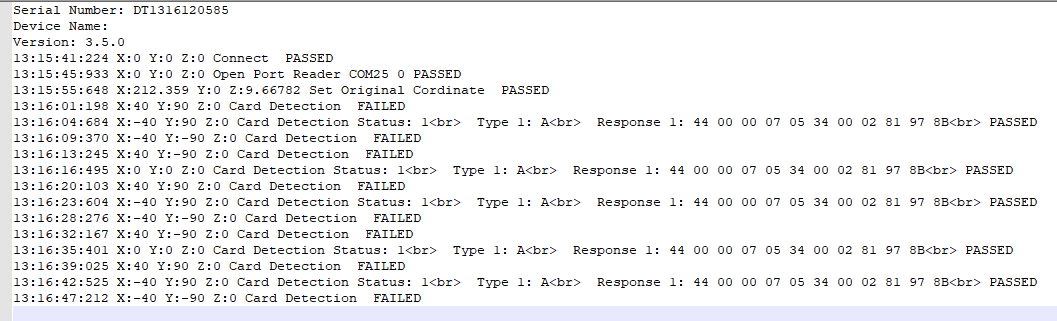
# Input File Description



**Figure 9. Application Overview**

Format: x,y,z,loop

# Export File Description



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