



**PROCESS AUTOMATION**  
Industrial Process Measuring & Control Equipment

# Process Automation Utility Getting Started Guide

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# Process Automation Utility Getting Started Guide

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## Install via Google Play Apps Store

Figure 1. Search for Process Automation Utility.

Figure 2. Select Process Automation Utility App in the results list.

Figure 3. Install the Process Automation Utility App.

Figure 4. After the app installation is completed, open the Process Automation Utility App.

Figure 1

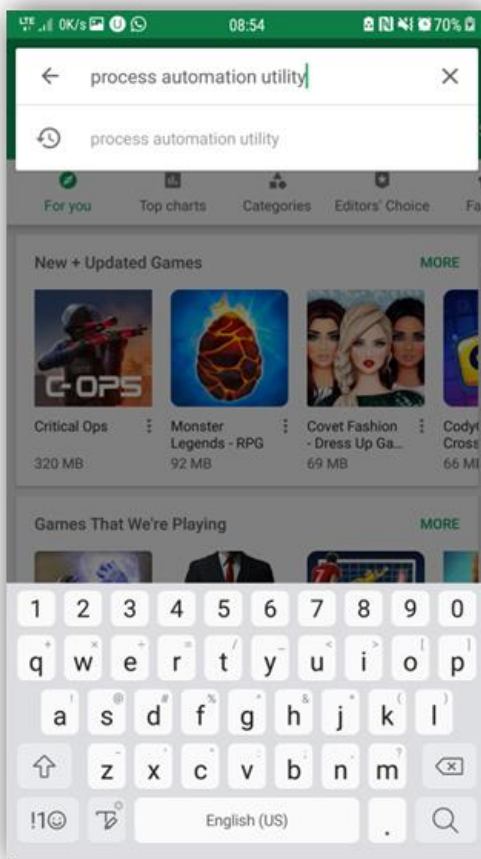


Figure 2

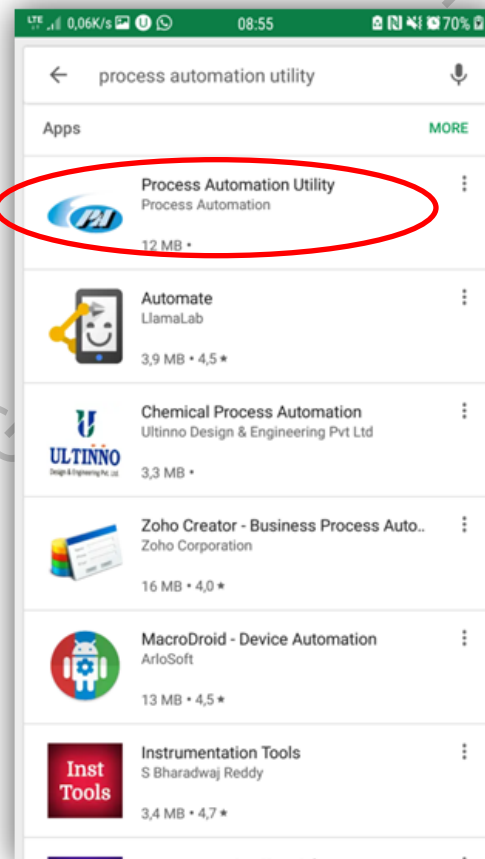




Figure 3

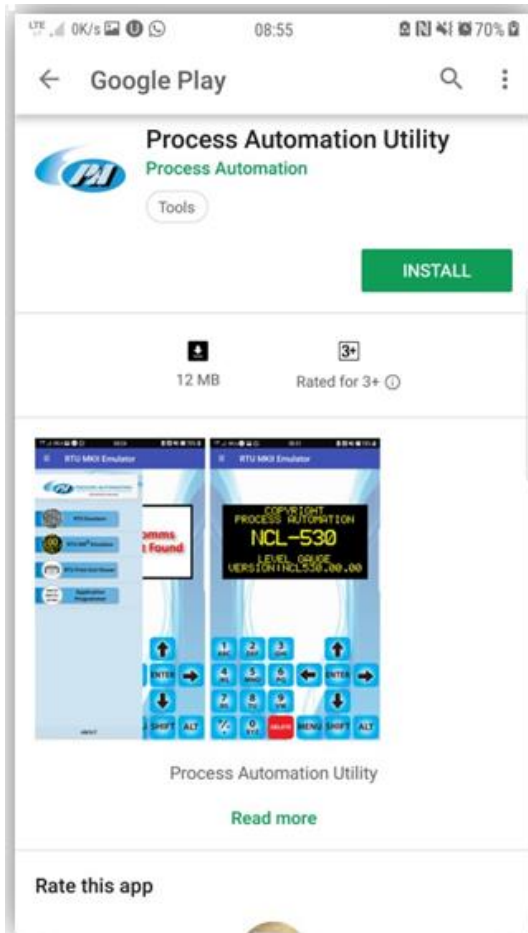
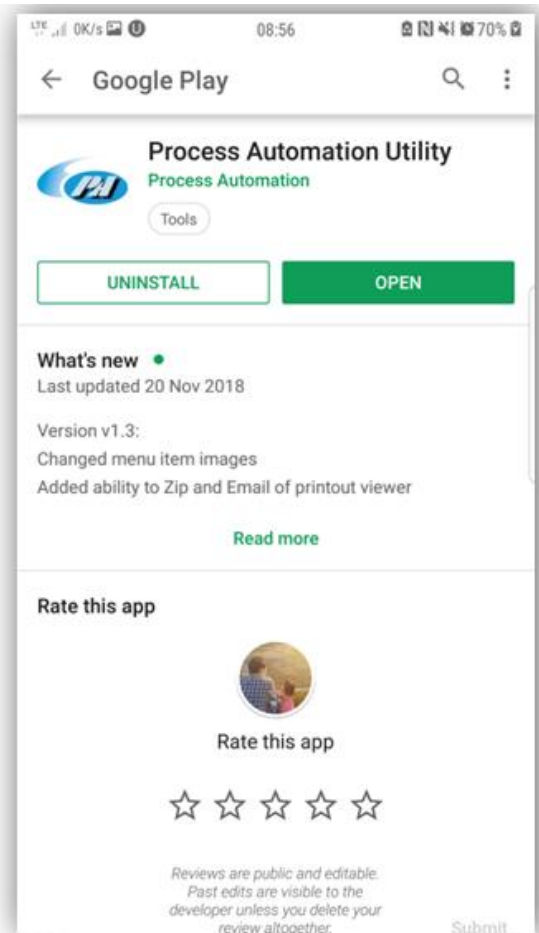


Figure 4



Process Automation Utility

## App Permissions

The PA App requires

Figure 5. Permissions to allow reading and writing to the storage.

Figure 6. Permissions to allow getting the email address linked to your Google Play Store.

Figure 7. Permissions to allow phone status to be available to keep screen awake while in app.

Figure 8. Permissions to allow auto fill in registration form, the IMEI, serial number, etc. of the mobile device.

These permissions allow printouts to be saved to the device and management of the Application Programming files.

The program will not work properly if any of these permissions are denied.

See [Privacy Policy](#).

Figure 5



Figure 6

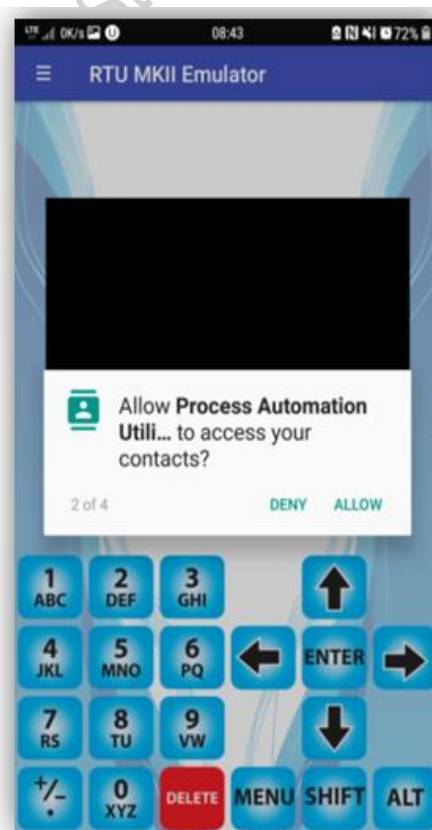




Figure 7



Figure 8



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## Connecting the PA 422-USB

Figure 9. A PA 422-USB dongle is required for connection to the transmitter.

Figure 10. Confirmation to allow use of the PA 422-USB dongle. If device not valid an error “Not supported” message will appear.

Figure 9



Figure 10



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## Shots of App Features

Figure 11. RTU Emulator.

Figure 12. RTU Printout Viewer.

Figure 13. Viewing RTU Printout.

Figure 14. RTU MKII Emulator.

Figure 11

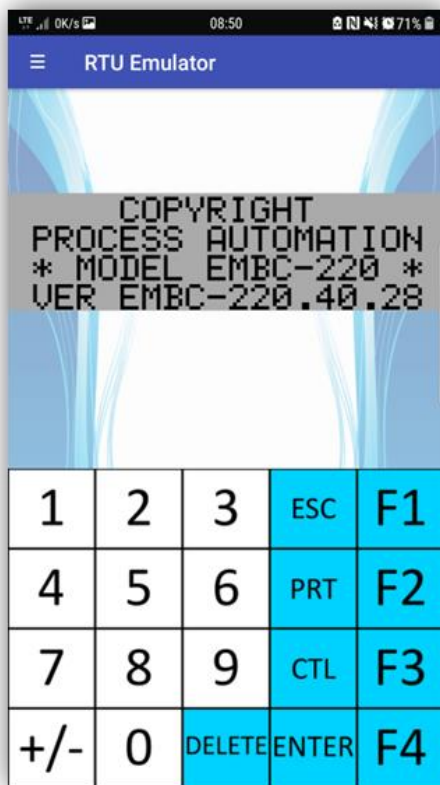


Figure 12

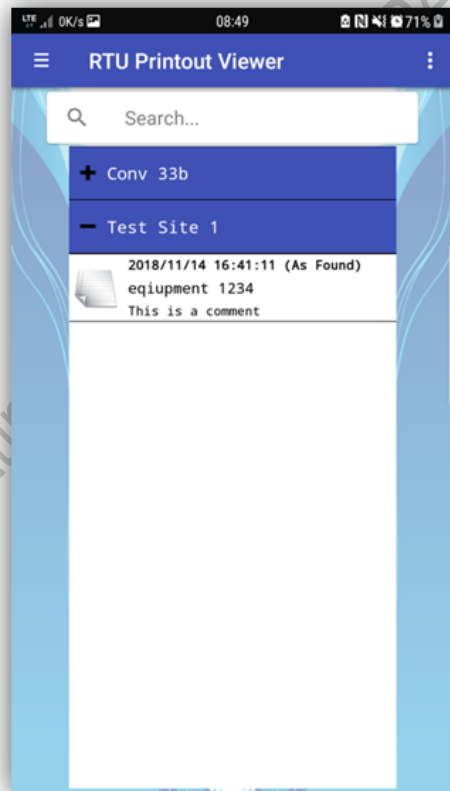






Figure 13

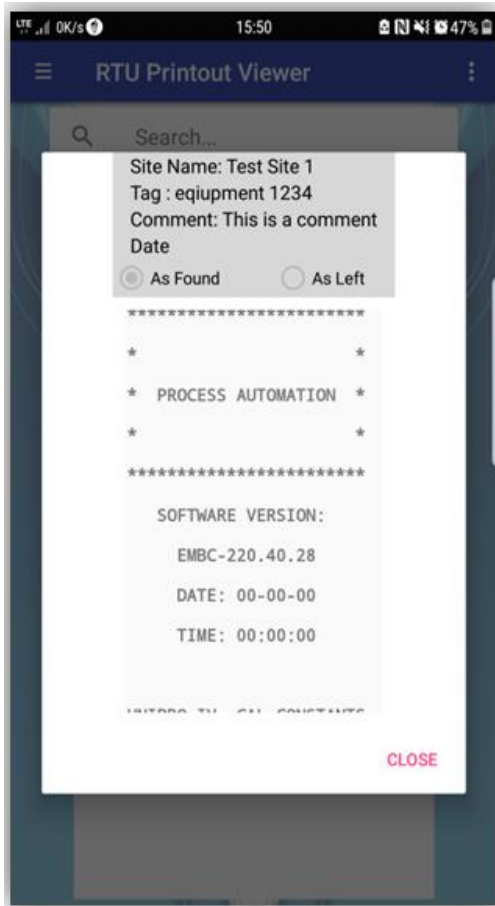


Figure 14



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## Bug Reporting and Feature Request

Use the feedback facility to Email all bug reporting and feature requests to [process.automation.apps@gmail.com](mailto:process.automation.apps@gmail.com).

- Figure 15. Select the ABOUT menu item at the bottom of the navigation drawer.  
 Figure 16. Click the SEND FEEDBACK button to email us a bug report or feature request.  
 Figure 17. Select your preferred email app.  
 Figure 18. Screenshot of a feedback Email.

Figure 15



Figure 16

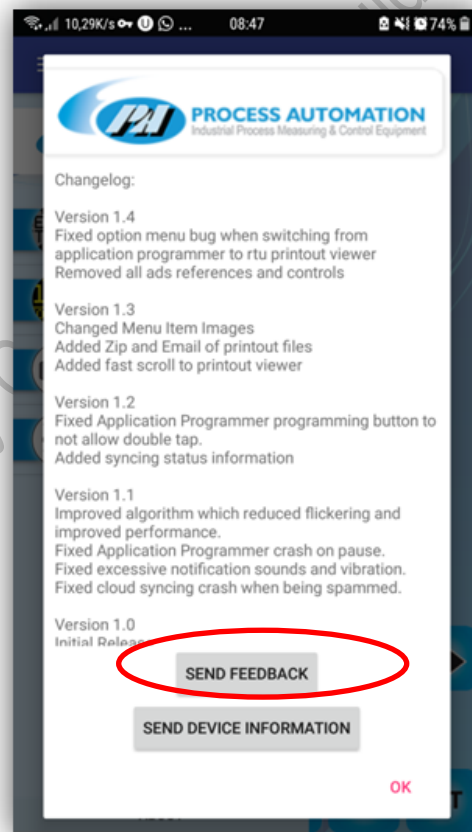




Figure 17

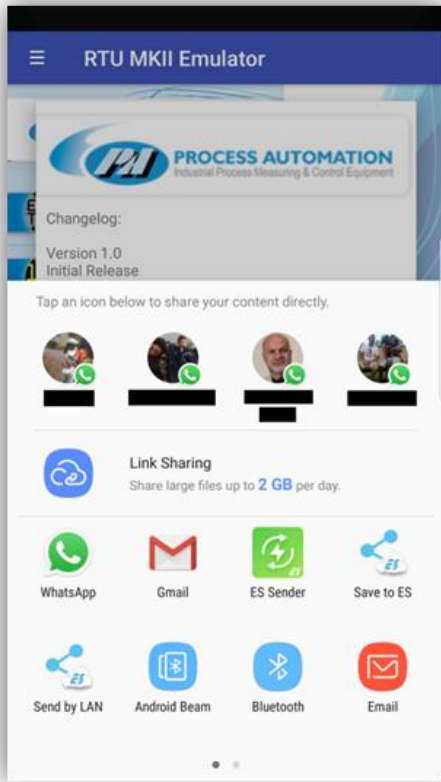
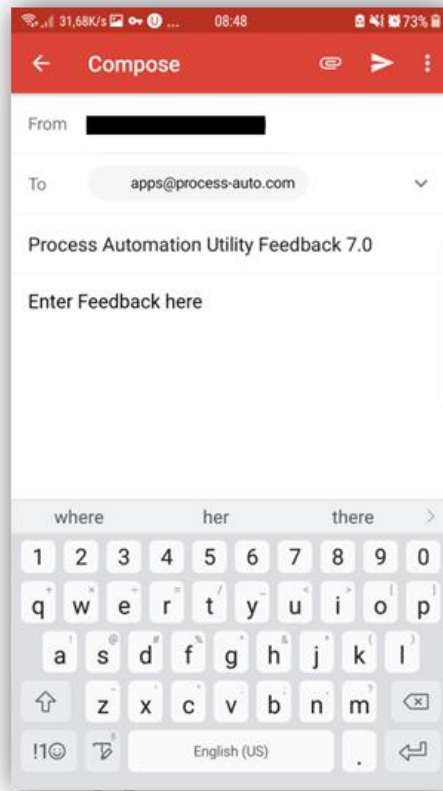


Figure 18



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## Hardware Requirements

### Minimum Requirements

- Android: v4.4 or greater
- Ram: 1gb
- Storage: 8gb
- Display Resolution: 480 x 800
- Processor: 1.2Ghz
- USB OTG Support

### Recommended Requirements

- Android: v4.4 or greater
- Ram: 2gb or greater
- Storage: 32gb or greater
- Display Resolution: 1280x720 or greater
- Processor: 1.4Ghz or greater
- USB OTG Support

| Date       | Revision | Changes         |
|------------|----------|-----------------|
| 2019/05/13 | 1        | Initial Release |
|            |          |                 |