



6465 South 3000 East Suite 104  
Holladay, Utah 84121  
801-268-3088 phone  
801-268-2772 fax  
[www.centurysoftware.com](http://www.centurysoftware.com)  
[sales@centurysoftware.com](mailto:sales@centurysoftware.com)

# **TINYTERM FOR ANDROID**

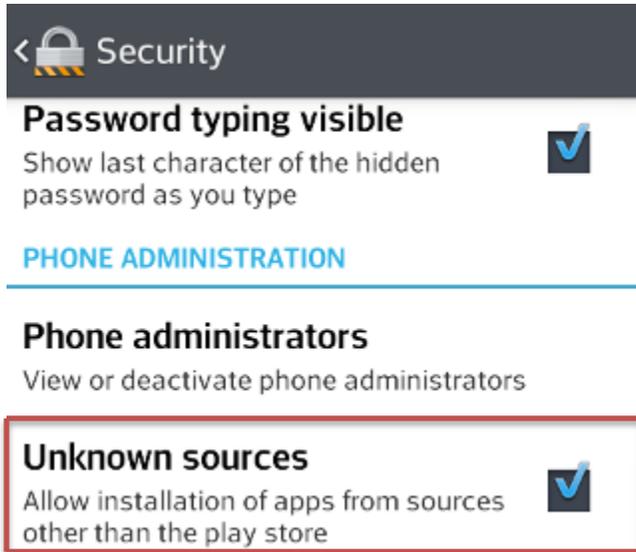
## **INSTALLATION GUIDE**

### **VERSION 1.0.0**

## Table of Contents

|  |   |
|--|---|
| Preparing an Android Device to Install TinyTERM.....   | 2 |
| Download TinyTERM .....                                | 2 |
| Installing TinyTERM for Android from an APK File ..... | 3 |
| Download TinyTERM .....                                | 4 |
| Copying TinyTERM to Android .....                      | 4 |
| Install TinyTERM.....                                  | 5 |
| Hardware and Software Scanners.....                    | 5 |
| Hardware Scanners .....                                | 6 |
| Software Scanner.....                                  | 6 |

## Preparing an Android Device to Install TinyTERM



When downloading TinyTERM, either directly to a device or to a desktop PC, the Android device must be configured to accept a direct install. To do that, open the **Settings** app on the device.

In Settings, locate the **Unknown sources** item. Check the box to allow installation of apps from sources other than those already known to the device. Save the settings. TinyTERM can now be installed on the device.

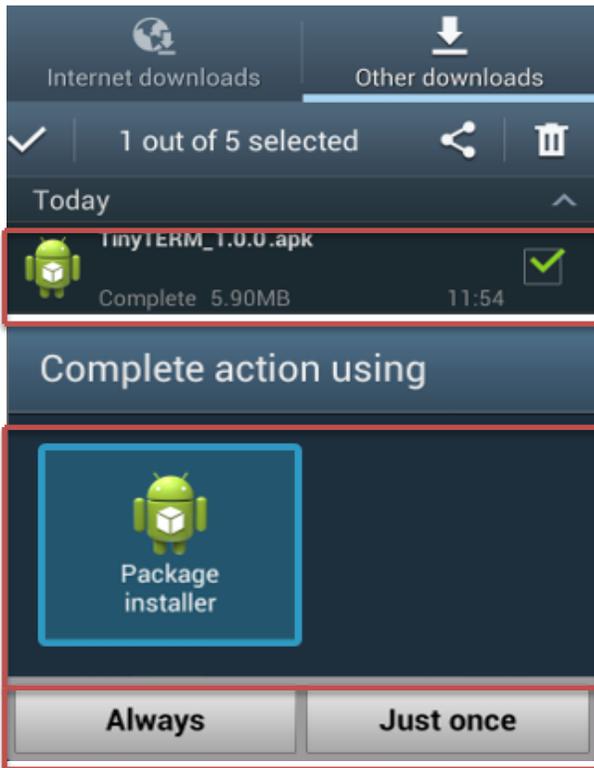
## Installing TinyTERM for Android from a Download Link

Installing TinyTERM for Android from a download link requires only a few simple steps. Please note that the instructions in this guide may need to be modified slightly, depending on your Android version and device manufacturer.

### Download TinyTERM

From your device browser, tap the link for the TinyTERM APK file. This will start the download to your device.

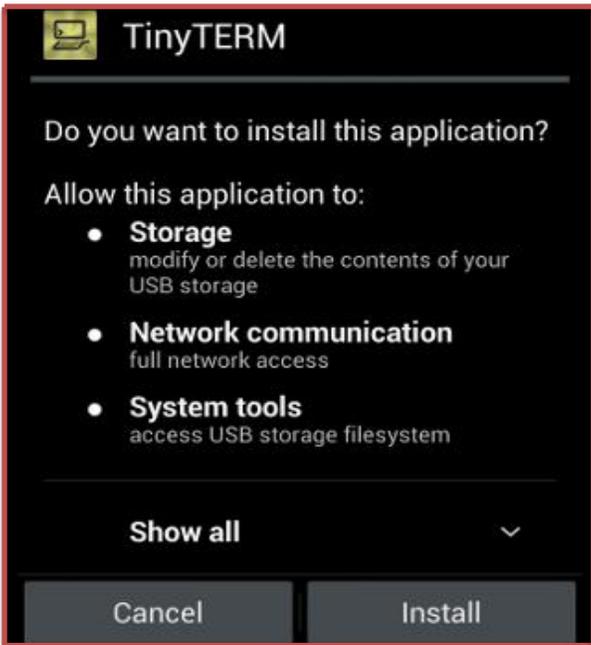
### Install TinyTERM



Once the download is complete, open the device's **Downloads** app. In the list of downloads, tap TinyTERM.

This opens an install selector dialog. Select the **Package installer**.

Next tap the **Just once** button.



The **Cancel/Install** dialog opens. Tap the **Install** button to continue. When the install completes, TinyTERM will be available as one of the device's installed apps.

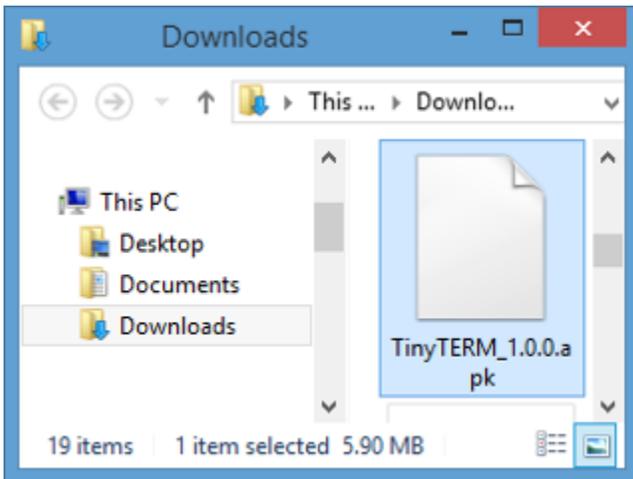
## Installing TinyTERM for Android from an APK File

Installing TinyTERM for Android from an APK file requires a basic understanding of the Android file system. You'll need to download the file and copy it to your device, then install on the device itself.

Please note that the instructions in this guide may need to be modified slightly, depending on your Android version and device manufacturer.

## Download TinyTERM

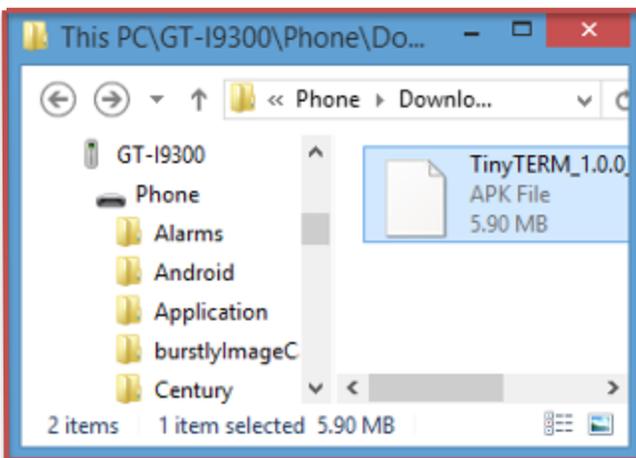
From a Web browser on a desktop PC, right-click the link for the TinyTERM APK file or the combined install package. In the resulting menu select **Download Linked File** or its equivalent. Save the file to your local hard drive.



If you download the combined install package, which includes install and user's guides, locate the file. Unzip it using your preferred archive file manager.

## Copying TinyTERM to Android

Connect your Android device to your desktop via USB cable. In the desktop file manager, locate the TinyTERM.apk file and right-click on it. Select **Copy** from the pop-up menu.

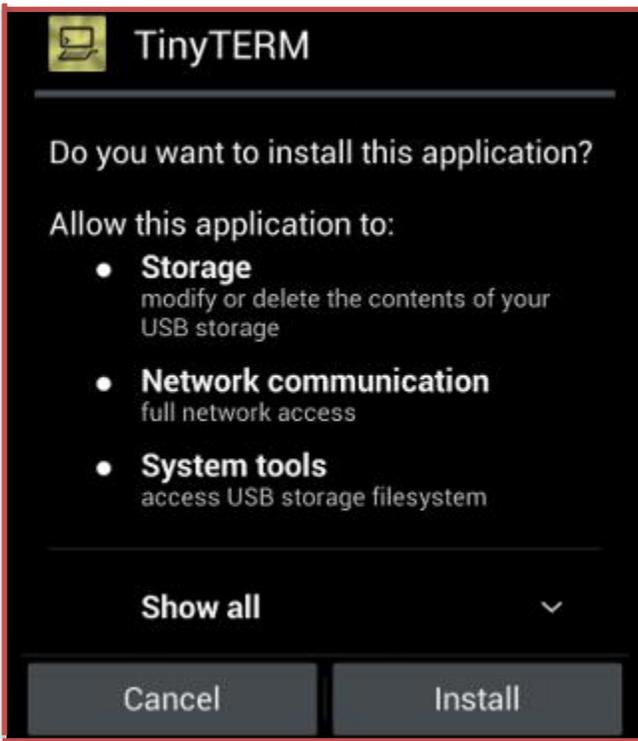


Next, click on your Android device in the desktop file manager. Browse to the Download directory. Paste the TinyTERM.apk file into that directory.

## Install TinyTERM



Open the file browser app on your Android device. Browse to the Download directory and select TinyTERM. The **Complete action using** dialog opens. Tap the **Just once** button to start the install.



The device will ask that you verify the install. Tap the **Install** button. When the install completes, TinyTERM will be available as one of the device's installed apps.

## Hardware and Software Scanners



TinyTERM Enterprise for Android supports several Android-based scanners for barcodes, QR codes, etc. It also includes a software scanner using the Motorola data.

## Hardware Scanners

TinyTERM Enterprise for Android includes support for several scanners:

- [Honeywell Dolphin Black](#)
- [Motorola MC40](#)
- [Motorola TC55](#)

Data from a scanned code is entered at the current cursor position in the host application.

For more detailed information on using the scanners, please refer to the scanning device's manual.

## Software Scanner

TinyTERM Enterprise also includes software scanner support for the rear camera. Supported code formats include EAN/UPC, Code 128, Code 39, Interleaved 2 of 5 and QR.

To start a camera scan, tap the **scan** button on the keyboard or double-tap the TinyTERM screen with two fingers simultaneously. This brings up a live camera window with a **Cancel** button. Center the barcode or QR code in the camera window. The camera will recognize the code, then return to TinyTERM and enter the data at the current cursor position.