

Softick Audio Gateway

Quick Start Guide

version 1.09

Installation

- a. Unpack archive to the some temporary folder (say C:\TEMP)
- b. You need to install:
AudioGateway.prc, a Softick Audio Gateway application

file to your handheld using HotSync (r) technology. After installation Softick Audio Gateway will be accessible in the Unfiled category in the application launcher.

- c. Press HotSync button on the cradle or cable to install program files to your handheld.

Pairing

Before using your bluetooth headset or headphones you need to establish trusted relationship between your Palm powered device and headset. To pair bluetooth device launch Prefs application (System category). Please note that screenshots from this chapter were taken on Palm Treo 650 and may vary from device to device.

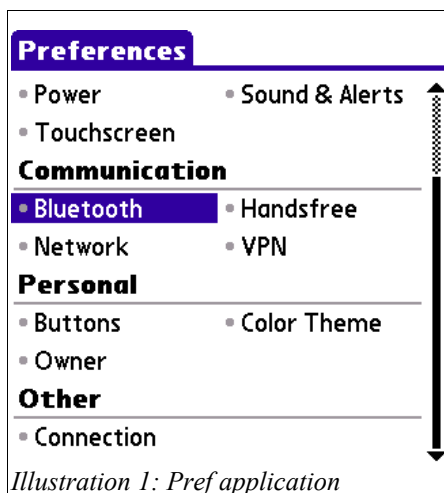


Illustration 1: Pref application

Select **Bluetooth** panel from Prefs application.

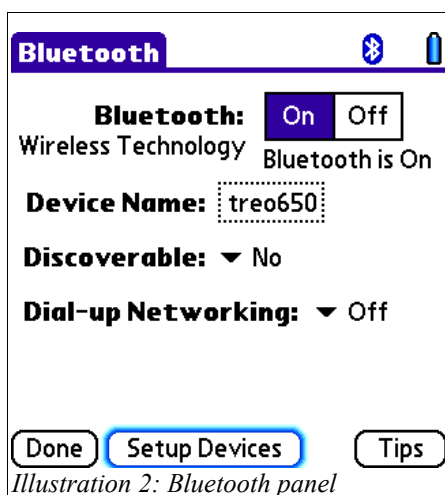


Illustration 2: Bluetooth panel

Make sure that Bluetooth module is turned ON. Press «**Setup Devices**» button. You can proceed to the **Trusted Devices List** from this screen on some devices.



Illustration 3: Setup Devices form

Tap «**Trusted Devices**» button.

Note: If you are Treo user and want use your headset to answer to phone calls you need to tap «**Hands-free Setup**» button instead.



Illustration 4: Tusted Devices form

Trusted Devices form shows list of currently paired Bluetooth devices. You need to put your Bluetooth headset or headphones to the discoverable mode and tap «**Add Device**» button.

Please refer to headset user manual to learn how to put your headset or headphones to the discoverable mode.



Illustration 5: Device discovery

Select you device from the list and tap «**OK**» button. If your device cannot be discovered, please check if you properly put in into discoverable mode. Usually headphones blinks red and blue LED in discoverable mode.



Illustration 6: PIN code request

You may be asked for PIN code (passkey) during connection to your headset. Usually it '0000' but please refer to your documentation for headset/headphone for details

Done! You have paired your Bluetooth headset or headphones. Now you can launch Softick Audio Gateway.

First start

Illustration 7: Setup Wizard Step 1.



During first launch a device setup wizard will appear. If you are already paired your A2DP device press **Skip** button. If you want to setup it press "**Start Pairing**" button to exit Audio Gateway and launch Palm OS Bluetooth pairing wizard.

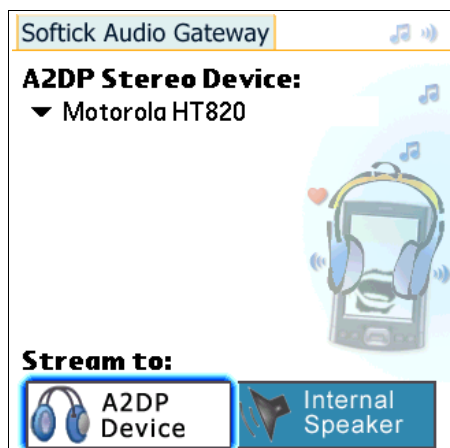


Illustration 8: Softick Audio Gateway Main Screen

Select your device from the list and press “A2DP Device” button to establish connection to A2DP device such as bluetooth headset or bluetooth headphones and redirect sound and music to it.

If you want to stop such redirection and disconnect from headphones press “Internal Speaker” and sound will be routed to internal speaker or wired headset.

Running Media player

After connection to bluetooth headset is established you can switch back to the Launcher using Home button (Softick Audio Gateway will keep bluetooth connection), launch your media player and enjoy music via bluetooth!

Note: Make sure to disconnect bluetooth headset when you do not use it. Keeping bluetooth connection active can quickly drain your batteries.

Controlling media player

You can control your active media player using buttons on the headset. Softick Audio Gateway supports the following media players:

Media Player	Vendor	Notes
Pocket Tunes	Normsoft, Inc.	Full support.
AeroPlayer	Aerodrome Software	Full support
TCPMP	corecodec.org	Full support. Player doesn't support background mode.
RealPlayer	Real	Unable to control during background playback.
Audible Player	Audible, Inc	Full support. Version 3.01 of Audible Player is required.

Softick Audio Gateway supports the following commands via AVRCP (Audio/Video Remote Profile): Next Track, Prev Track, Play, Pause and Stop.

Desk Accessories

Desk Accessory or **DA** is a small application that can be launched from context of any application without switching to the Launcher. Softick Audio Gateway shipped with 3 Desk Accessories which let you quickly establish connection to A2DP headphones or disconnect from it.

In order to use DA you need to install third party DA Launcher application. There is at least one freeware program called "DA Launcher" and few commercial or shareware projects.

Desk Accessory	Action
AGConnectDA.prc	Establishes A2DP connection to the headset and redirect sound and music to it.
AGDisconnectDA.prc	Disconnects from wireless headphones and direct music to the built-in speaker.
AGToggleDA.prc	Establishes connection to Bluetooth headphones if connection if not established. If connection already established this DA drops it.

Registration

If you like using bluetooth stereo feature for Palm OS consider purchasing Softick Audio Gateway. We distributing free evaluation copy so you can check if it meets your needs.

When you are ready to purchase license please go to the purchase site (you can always get your reseller address from Menu Help -> | About form). After placing an order you will receive an unlock code (also known as serial number or registration key). You need to enter this code to the Audio Gateway to continue using it.

To enter registration code, select Help -> Register from Softick Audio Gateway menu.



Illustration 9: Registration Form

Enter your code exactly as you received it from Softick.

Note: During an order you will be asked for HotSync name. Please specify it EXACTLY as it appears on Registration form. You can also find your HotSync name in HotSync application in top right corner.

The handheld on screenshot has «treo650» HotSync name, this isn't a handheld model or HotSync version.