



GUIDE

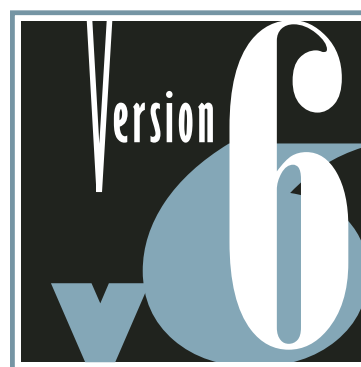
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Setting Up and Using the Funambol iPod Plug-in v6.0

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Introduction

After you have installed the Funambol V6 iPod plug-in on your Java-enabled computer (Microsoft Windows), you can quickly synchronize your Personal Information Manager data (including contacts and calendar events) to the iPod from the Funambol server. This data is then available to you through your iPod.

The iPod plug-in can be installed directly onto any computer running either of the Java packages listed below in “Requirements”. You can directly install the package from the remote website, or install it after you download the installer from the remote website to that computer.

Requirements for Plug-In Use

- The Funambol iPod plug-in can be installed on a computer (desktop or laptop) that is running Java JDK/JRE 1.5 or later. (A Java-inclusive installer package is available if your computer is missing the needed Java resources.)
- If you are installing the plug-in on a Windows computer, make sure the OS version is Windows XP or Vista.
- You’ll need the IP address or server name of the Funambol server or Portal used to store your personal information.
- You also need your user name and password from one of the following—(1) the Funambol Portal, or (2) an existing user account on the Funambol server.
- Installation of the iPod plug-in on a Windows computer must be done by a user with “Administrator” privileges.

Installing the Funambol Plug-in

• Step 1: Downloading the Appropriate iPod Plug-in Installer Package

There are two iPod plug-in packages to choose between—

- One is an iPod-only installer that you can download and use if your computer is already running the required Java resources (cited in the “Requirements” section above).
- One is a full iPod installer that also includes the required JRE package

If you have not already obtained a copy of the relevant iPod plug-in installer, you can do so by following these steps:

* If an older version of the plug-in has already been installed on your computer you must uninstall that plug-in (as described in “Uninstalling the iPod Plug-in” on page 7).

• Step 2-A: Connecting to the Funambol web site download archives

- 1** Start a browser and connect to the Funambol web site:
`http://www.funambol.com/`
- 2** When the Funambol homepage appears, click the **Open Source** tab.
- 3** In the Open Source tab menu bar, click **Downloads**.

- 4 Review the “PIM-only Client Software” download options, and click the latest “iPod Stable” package link to start the download.
- 5 When the Download a File user registration page appears, fill in the required information and click **Submit and Continue** to proceed.
 - Or, click **No Thanks!** to skip registration and proceed with the download.
- 6 When the Download a File page reappears, click the appropriate package link to start the download.
 - The iPod-only package is approximately 1.7 MB in size.
 - The iPod-plus-Java package is approximately 32 MB in size.
- 7 Proceed with downloading the installer to your computer.

• **Step 2-B: Connecting to a Funambol Portal download page**

- 1 Start a browser and connect to your Funambol Portal web site:
- 2 When the Portal login page appears, enter your account information (username and password) and click **Login**.
- 3 When the homepage appears, click **Download**.
The Downloads page appears.
- 4 Look for and click the appropriate iPod plug-in package link (“Download Now”) to start the download.
 - The iPod-only package is approximately 1.7 MB in size.
 - The iPod-plus-Java package is approximately 32 MB in size.
- 5 Proceed with downloading the installer to your computer.
- 6 When downloading is complete, log out of the Portal.

• **Step 3: Completing the installation**

If you are starting this installation on a Windows PC or laptop, you must have logged into your computer as a user with “Administrator” privileges.

- 1 Locate and double-click the installer file icon.
- 2 Work through the installer wizard that appears on-screen.
- 3 When the License Agreement window appears, click the checkbox by **I Agree**, and then click the now-active **Next** button.
- 4 You should be able to accept the default settings for both Destination folder and Start Menu folder.
- 5 When the final Completing Funambol Setup Wizard appears, make sure the **Run iPod Plug-in** checkbox is checked, then click **Finish**.

The Funambol iPod Plug-in window appears.

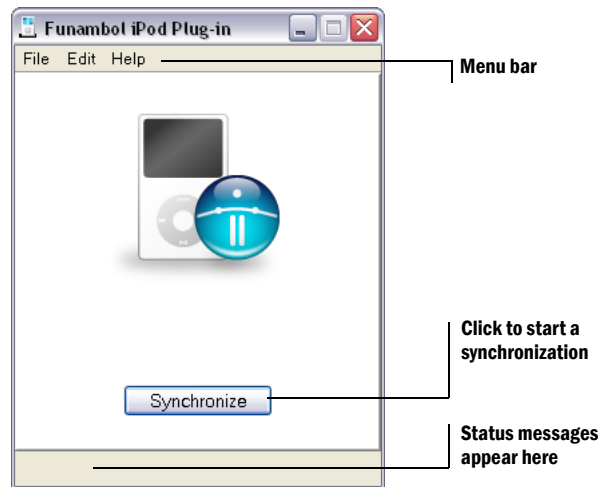


FIGURE 1

You now prepare the plug-in for network connections, as detailed in the next section.

Preparing the iPod Plug-In for Funambol Server Connections

Follow this procedure to link your iPod (through the plug-in and your computer) to the Funambol server, so that synchronization can occur. This procedure depends on your already having registered as a user with a Funambol Portal or with a Funambol server.

- 1 Click **Start** (if you have not already started the plug-in) and choose **Programs > Funambol > iPod Plug-in > Funambol iPod Plug-in**.
- 2 When the iPod Plug-in window appears, choose **Edit > Communication Settings**.

The Communication Settings dialog box appears.



FIGURE 2

- 3 Make the following entries:
 - **Server URL**—Delete the placeholder text in this field and type the URL of the Funambol server you are synchronizing with.
 - **Username**—Delete the text in this field and type the Funambol user name.
 - **Password**—Delete any text (asterisks) in this field and type your Funambol password.
 - **Device ID**—[Read-only] You can bypass this field.

- 4 Click **OK** to save the entries and apply them. The Communication Settings dialog box now closes.
- 5 Close the iPod Plug-in window—or follow the steps in the next section to synchronize your iPod with the Funambol server.
TIP: To view and customize the available Funambol plug-in synchronization preferences, see “Customizing Synchronization Settings” on page 5.

Using the iPod Plug-in

To use the iPod Plug-in for an actual two-way data synchronization, follow these steps:

- 1 Connect the iPod to your computer, using the proper cable.
- 2 Turn on the iPod.
- 3 Click **Start** and choose **Programs > Funambol > iPod Plug-in > Funambol iPod Plug-in**.
- 4 After the iPod Plug-in window appears, click **Synchronize**.
- 5 After the synchronization is made, look in the status bar of the iPod Plug-in window for a report on the synchronization (“successful” or “failed”).
- 6 After you’ve completed the synchronization, exit the plug-in window.
- 7 You can now disconnect your iPod and use it as a contacts or calendar repository.

Customizing Synchronization Settings

To review and customize the synchronization options for the iPod plug-in, follow these steps:

- 1 Click **Start** and choose **Programs > Funambol > iPod Plug-in > Funambol iPod Plug-in**.
- 2 After the plug-in window appears, choose **Edit > Synchronization Settings**.
- 3 When the Synchronization Settings dialog box appears, both Contacts and Calendar are checked, which means both will be synchronized by default.

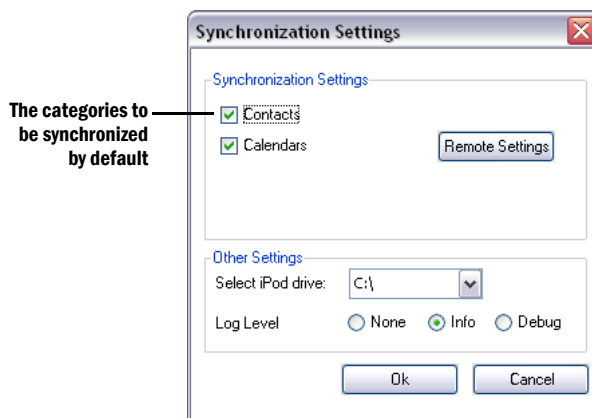


FIGURE 3

- 4 Clear (uncheck) the checkbox by each type of data you **do not** want to synchronize.

- 5 [-Optional-] Click **Remote Settings** to open a dialog box that lists the sources of data to be synchronized—contacts and calendars.

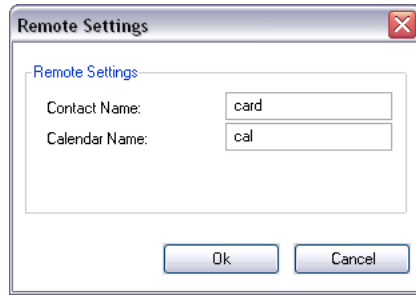


FIGURE 4

You should not make any changes unless advised to do so by Funambol support staff.

- 6 Click **OK** to close the dialog box.
- 7 When the Synchronization Settings dialog box reappears, open the **Selected Drive** menu and choose the drive letter assigned by Windows to your iPod when you connect it to your PC.
- 8 Click **OK** to save and apply any changes. These changes go into effect immediately.

Extra: Customizing Log Settings

Funambol offers three levels of logging activity, which can be helpful in debugging errors or problems. To review and change the options, follow these steps.

- 1 After starting the plug-in, choose **Edit | Synchronization Settings**.
- 2 When this dialog box appears, choose from the following three **Log Level** options:

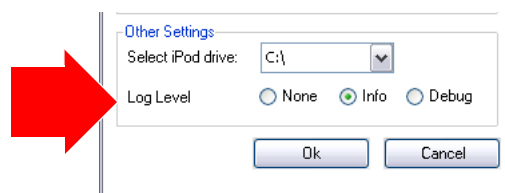


FIGURE 5

- **None** —Deactivates all synchronization logging
 - **Info** —Reports the basic synchronization activity, including any errors
 - **Debug** —Reports a greater range of information, which can be helpful if problems or errors require diagnostics
- 3 When you're finished, click **OK** to save and apply the settings.

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Technical Support

If you would like updated and expanded information about the plug-in, or, if you are having problems, you can get to a variety of support resources linked to this site:

www.funambol.com/services/overview.html

Extra: Reviewing a Log of Recent Synchronization Activity

If for any reason you want to review what happened in the most recent synchronization, you can open a log of the most recent synchronization by following these steps:

- 1 After starting the iPod plug-in, choose **Help | View Log**.

A text window appears, detailing all the tasks attempted in the most recent synchronization.

ALERT: Some information is displayed in a form that only an IT professional might understand.

- 2 When you're finished reviewing the contents of the log, click **Close** to close the window.

Uninstalling the iPod Plug-in

To uninstall a previously-installed version of the iPod plug-in from a Windows computer, follow these steps:

- 1 Click **Start** and choose **Settings | Control Panel | Add/Remove Programs**.

The Add/Remove Programs windows appears.

- 2 Locate and select the plug-in as listed in this window, and click **Remove**.

- 3 When the plug-in entry is removed from this window, you can exit this control panel.