Setting Up and Using the Funambol Symbian Sync Client v8.0

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Introduction

The Funambol Symbian Sync Client enables you to quickly synchronize a variety of data between a 3rd ed. Symbian device and the Funambol server. This includes wireless providers, Internet service providers, corporate enterprises, and in certain circumstances, your home system.

The Funambol Sync Client synchronizes contacts, notes and calendar events and tasks with native applications on your Symbian device.

Note: The Funambol Symbian Sync Client only works on devices running Symbian version 9.1 and later; i.e. Nokia S60 3rd ed. (Maintenance Release, Feature Pack 1 and Feature Pack 2) and Nokia S60 5th ed. or later. Older Symbian versions are not supported.

Note: in order to install the Funambol Symbian Sync Client using a PC-to-device connection, you must have your device’s proprietary connection software installed and properly configured on your PC (for example, Nokia PC Suite). Refer to your vendor’s software manual for further information.

Installation

The Funambol Symbian Sync Client can be installed on a Symbian device in two ways:

1. Over The Air (OTA) wireless installation onto the device from a Funambol Portal
2. PC to device connection, using your device’s proprietary connection software

These two methods will be detailed in the following sections.

Note: the Funambol Symbian Sync Client comes in two different versions that are NOT compatible with each other: one for S60 3rd ed. Maintenance Release and Feature Pack 1, another one for S60 3rd ed. Feature Pack 2 and S60 5th ed. Please make sure you download and install the correct version for your device.

Option 1—Completing an OTA Installation

If you have not yet attempted an “over the air” installation, follow these steps:

1. Register as a new user with your Funambol Portal—if you have not already done so.
2. Register your mobile device with the Portal.
3. When registration is complete, the Portal will send a link to your device via a server-to-device SMS communication.
4. Click the link to enable the device to start a download of installer files that will automatically run, setting up your Sync Client.

You can now follow the steps detailed in “Setting up the Sync Client” on page 3.
Option 2—Completing a PC-to-Device Installation

This installation process involves a sequence of tasks in order to set up the Funambol synchronization software on your Symbian device.

You can obtain the Funambol Sync Client package for use in a PC-to-device installation downloading it from the www.funambol.com website.

Note: in order to install the Funambol Symbian Sync Client using a PC-to-device connection, you must have your device’s proprietary connection software installed and properly configured on your PC (for example, Nokia PC Suite). Refer to your vendor’s software manual for further information.

Installation steps

1. Connect your 3rd ed. Symbian device to your PC.
2. Locate the funambol-sync-client-symbian-x.x.x.sisx installer that you previously downloaded and run it.
3. When the installation is complete, a confirmation dialog box appears. Press **OK** to close the message.
4. Safely disconnect the Symbian device from your PC.

When the installation is finished, you will be prompted to enter your username and password as described in “Setting up your account” on page 3.

You can now set up and use the Funambol Sync Client on your mobile device, to synchronize all your email and PIM data with the Funambol Portal. This is detailed in the following sections.

Setting up the Sync Client

Note: the sync client runs automatically after installation.

Having successfully installed the sync client on your device, you can start it and prepare it for synchronizations. First, make sure to have an active internet connection (please refer to your device’s manual to set it up). Then, follow these steps:

1. Locate the **Funambol Symbian Sync Client** on your mobile device.
2. Select the Sync Client’s icon and click on it.

After a brief pre-loading pause, the Funambol Symbian Sync Client’s main screen appears.

Setting up your account

At the first execution of the application after installation, you will be prompted to enter your Funambol account information:

- **Username** Your Funambol Portal user name
- **Password** The password used to access your account.

The Sync Client will now connect to the server to check your credentials. Once authenticated, you will be automatically taken to the Sync Client’s main screen.
**Note:** if no connection is available or the username/password you have specified are invalid, you will not be able to use the Sync Client.

### Reviewing basic synchronization settings

By default, Contacts, Calendar & Tasks and Notes data categories are selected for synchronization. To change the synchronization settings, follow these steps:

1. With the Funambol Symbian Sync Client window open, select **Options | Settings**. The Sync Settings screen appears.

2. Select the data category for which you wish to change synchronization settings and press **Open**. The following menu items are available:

   - **Contacts**: Allows you to enable/disable contacts synchronization and specify the preferred sync direction (by default: Two-way).
   - **Calendar & Tasks**: Allows you to enable/disable calendar & tasks synchronization and specify the preferred sync direction (by default: Two-way).
   - **Notes**: Allows you to enable/disable notes synchronization and specify the preferred sync direction (by default: Two-way).

3. You can further customize the Sync Client’s settings by selecting **General** from the **Options | Settings** menu. The following configuration options are available:

   - **Initiate Syncs**: Using Push Service. The server will start a synchronization with your device as soon as new data is available. This option automatically enables Autostart.
     - Manually. You will have to manually initiate each synchronization with the server. When this option is selected, you can also choose whether you wish to enable or disable Autostart of the Sync Client.
     - Using Schedule Service. Your device will perform synches at predefined intervals. When this option is selected, you can also specify the preferred time interval (default: 30 minutes).

   - **Access point**: Select your preferred access point.

4. When finished, press **Back**. Your mobile device is now ready for an initial synchronization, as detailed in the following section.
Using the Sync Client to Synchronize Data

At this point, your Symbian device is ready for a full synchronization, that is performed the first time. As a result, whatever is on the phone is copied to the server and whatever is on the server is copied to the phone.

1. With the Funambol Sync Client screen in view, press **Sync All**.
   The first time you attempt a synchronization, the server will request a full sync.
   **Note:** You can interrupt the synchronization by pressing **Cancel Sync** (which replaces Sync All).

2. When synchronization is complete, the status messages for each category will display the date and time of this most-recent sync.
   If you interrupted the synchronization, the main Funambol screen reports “Sync canceled” for all selected categories.

At this point, you can view the results, review the log file, or exit the sync client.

Manually Synchronizing Selected Data Categories

If you prefer to synchronize a single data category at a time, you can do so by following these steps:

1. In the main Funambol screen, select a single data category.
2. Press the Center button (in the five-way navigator) or tap on the selected data category (on touch screen devices). (Do not press Sync All.)

An alternative method of synchronizing a single data category is the following:

1. In the main Funambol screen, select a single data category.
2. From the menu, select **Options | Sync <data source name>** (for example, “Sync Contacts”)

When synchronization is complete, the selected data category displays the day and time when synchronization was completed.

**Note:** once a single data category is selected, the menu also shows the **Go To** item, which allows to open the native application that handles the current selected category (for example, “Go To Contacts” opens the address book). This feature is not available for Notes.

Cleanup

If, for any reason, you wish to erase all data (contacts, calendar and tasks) from your device, follow these steps:

1. After starting the sync client, press **Options | Cleanup**.
   The Sync Cleanup screen appears.
2. Select the data categories you want to recover.
Alert! All data on the device will be erased by this operation.

3 Press **Continue** to start the process.

4 When the confirmation message appears, click **Yes** to proceed.

**Note:** After completing a cleanup, the following synchronization will be a full sync.

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**Hiding the Sync Client**

It is possible to run the application in the background by selecting **Options | Hide** or by pressing the red key on your device.

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**Changing your login information**

It is possible to change your login/password combination used to access the Funambol Portal:

1 Select **Options | Account Settings** from the Sync Client’s main screen.

2 Enter your new login information in the **Username** and **Password** fields.

3 Press **Back** to return to the application.

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**About**

It is possible to view information about the Funambol Symbian Sync Client on your device by selecting **Options | About Funambol**.

Press **OK** to exit the About screen.

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**Uninstalling the Funambol Sync Client from the Device**

If necessary, you can uninstall the Funambol Symbian Sync Client from your device using your phone’s proprietary connection software (for example, Nokia PC Suite).

You may also uninstall the Funambol Symbian Sync Client directly from your device.

**Note:** Contacts, notes, calendar events and tasks will not be deleted.