

SyncLight 1.10 User's Guide

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1. About SyncLight

SyncLight links the PowerLED and/or sound to the hotsync process. With SyncLight active you can choose if you want an alarm when the hotsync begins, ends and/or when there is an error in the hotsync process. SyncLight also calculates different statistics about the hotsync process.

SyncLight only works with Palm OS 4.0 and higher



2. System requirements

SyncLight only works with Palm OS version 4.x. The program detects any other OS, give an error warning and it will automatically disable itself.

3. Installing SyncLight

SyncLight is an application and can be installed using your Palm device install tool and then hotsync.

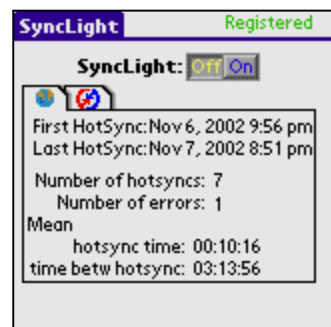
4. Upgrading over an old version

You can install the new version over the old one with the Palm device install tool and then hotsync. Before you install a new version you must deactivate the current version. If you are installing a new version the settings like registration code, alarm settings, etc. are taken over by the new version.

5. Using SyncLight

In the main screen you can switch SyncLight on or off and you can see the statistics of the hotsync process. If there where errors during the hotsync process an hotsync tab appears and you can examine each separate hotsync error.

SyncLight calculates statistical information on the hotsync process. To get reliable statistical information you have to let SyncLight calculate for a number of hotsync processes. The following information is calculated:



General statistics:

The general hotsync statistics are calculated over all recorded hotsync processes.

- Number of hotsyncs
- Number of errors
Of each error you can see the information in the hotsync tab.
- Mean hotsync time
The mean time the hotsync processes take.

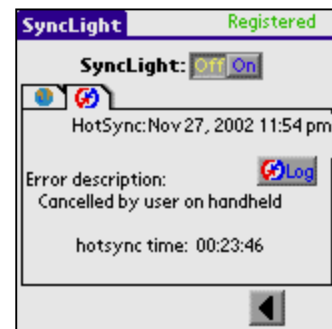
- Mean time between hotsync
The mean time between the hotsync processes.



Error information:

In the error information tab you see the time and date of the error, the time it took this synchronisation and an error description. If you want to see the original hotsync log, tap the button.

You can see every hotsync error by tapping the page button under the tab.



6. Preferences settings

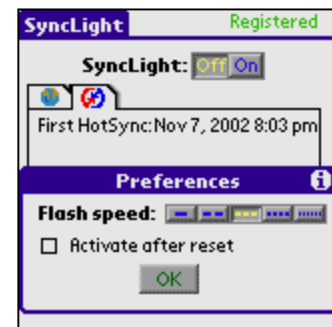
The preferences dialog can be found via the menu “SyncLight” → “Preferences”. In the preferences dialog of SyncLight you can set:

Flash speed:

Here you can set the speed for the flashing of the LED. You can set five different speeds. Standard setting is the middle speed.

Activate after reset:

If this option is set, the program will restore itself after a soft reset. This option is also called the “Set and Forget” feature. This option should be used with care, because when SyncLight conflicts with an other program or hack there could be a situation that a hard reset is the only option. Standard setting is not checked.

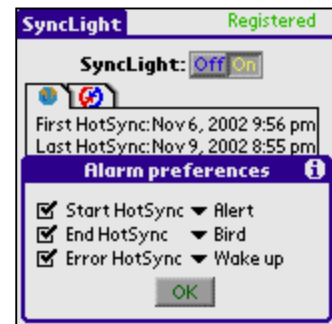


7. Alarm preferences

In the alarm preferences dialog you can choose if you want an alarm when the hotsync begins, ends and/or when there is an error in the hotsync process.

With each alarm you can select the sound you want to hear. The volume of the sound is take from the general preferences alarm sound setting.

If a sound is selected the sound will be played until you tape anywhere on the screen or the sound has ended. Standard setting is “Start hotsync”, “End hotsync” and “Error hotsync” checked.



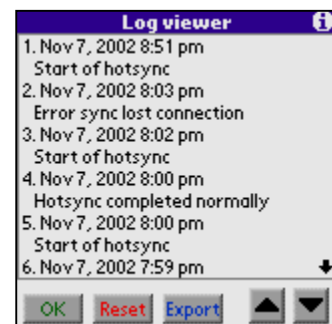
8. Log viewer

The Log viewer can be found via the menu “SyncLight” → “View log”. SyncLight keeps track of all actions. The last 500 actions can be viewed with the log viewer.

All log entries are numbered and have a date/time stamp.

With the arrows on the bottom of the screen you can move to the end and beginning of the log entries. With the export button you can export the log to a memo (see [Export log](#)).

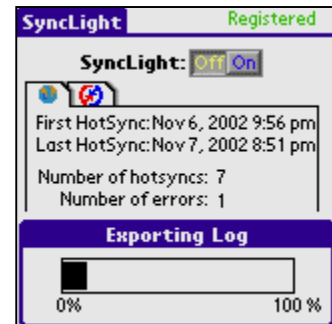
The logdata is saved in the file SyncLightDB.pdb, if you have any problem with SyncLight you should send this file along with the bugreport.



9. Exporting log

You can export the log to a memo via the menu “SyncLight” → “Export Log” or when viewing the log (see [Log viewer](#)).

During the export of the log entries a progress bar is shown. Exporting the log does not clear the log. If you want the log to be cleared go to the log viewer. If the log has the maximum size (500 entries) the exporting takes a while and the memo is about 32 Kbyte.



10. Pay Your Sharewares/Register!

The shareware distribution model allows authors to make very cheap software available to users. Also, shareware authors usually update their software as often as needed, and paying for the software you use keeps authors motivated!

This program is shareware. The unregistered version is fully functional for 10 days.

If you like the program and wish to keep using it, please register for the nominal fee of \$9.95 (US).

If you register the program please give the correct HotSync ID.

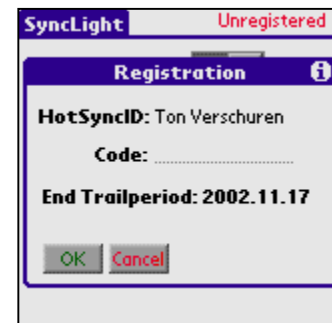
The HotSync ID can be found in the registration window.

Registering will provide you the following:

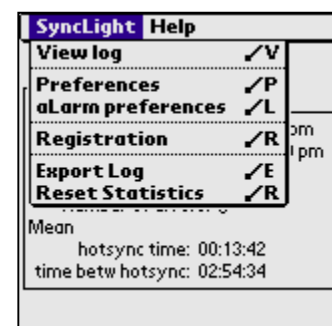
- a registration code which will unlock the application.
- Free upgrades of the software.

Registration is available through Palmgear HQ :

- online via: www.palmgear.com
- via phone: 817.640.6558
- via fax: 817.640.6614



If you have received the registration code you can unlock the application via the menu “SyncLight” → “Registration”. In the registration window you can fill in the registration code. If the code matches the HotSync ID the application will be unlocked. This program is provided without any warranty and the user accepts full responsibility for any damages, consequential or otherwise, resulting from its use.



11. Send your comments and suggestions!

If there is any improvement you would like, please send your suggestions to A.P.J. Verschuren (e-mail: ton@verschuren.demon.nl). Registered users are informed by e-mail when a new version is available. Also, please remember to send any e-mail address change to the author if you want to continue receiving update e-mails.

Your e-mail address and user information is kept as confidential data. **It is not given or sold to anyone else.**

12. Removing SyncLight

If you want to remove SyncLight from your device delete it with the standard tools.

13. Changes history

- **SyncLight 1.10** (1 December 2002)
 - Support for HiRes devices (Tungsten T, Sony Clie)

- Compatible with OS5
- Added option to view old error hotsync log.
- Support for all devices with an PowerLED and OS4.0 or higher.

➤ **SyncLight 1.0** (13 November 2002)
Initial release.

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