

SatSYNC for Mac User Guide

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1 Installation Instructions

1. Download the following file from the Internet:

http://satmap.co.uk/updates/SatSync.pkg

2. Double click SatSync.pkg:



3. Double clicking it should start the installer:





4. Which once installed should leave a program in your Applications directory like this: (in Finder)



5. Double clicking SatSYNC should bring up the application which looks like this:

0 0	SatSYNC BETA	
Active10 Files	Size SD Files	Siz
Dress and dress files	using this window and Window to move files to an	d from the Astive 10
Drag and drop files	using this window and 'Finder' to move files to ar	In from the Active10



6. When you connect your switched on Active 10, SatSYNC shows the files in the Internal Storage and SD Card:

00	SatSYN	C BEIA	
Active10 Files	Size	SD Files	Size
All_Raw_Tracks.gpx	421 kB	MAGGOTS.MAP	3 kB
POI 56.map	308 B	Mai Pen Rai.map	4 kB
TheWall2.map	312 B	Mix and Match.map	2 kB
TheWall3.map	312 B	My Route 1.map	543 B
TheWall4.map	312 B	My Route 15.map	919 B
		My Route 17.map	2 kB
		My Route 2.map	396 B
		My Route 31.map	397 B
		My Track 1335 Raw.map	68 kB
		Not So SideTracked.map	3 kB
		Old News.map	2 kB
		P1020977_gpx.map	11 kB
		P1020978_gpx.map	10 kB
		P1020979_gpx.map	9 kB
		Parklife.map	3 kB
		PI80.MAP	340 B
		POI 85.map	369 B
		POI 86.map	370 B
		POI 87.map	370 B
		POI 96.map	358 B
		Roundabout.map	269 B
		route_nicht importierbar_v3.map	3 kB
		short_walk.gpx	17 kB
		short_walk.map	2 kB
		Side Tracked Hackbridge man	10 LD



2 Usage

SatSYNC should be used in conjunction with the separate Satmap Mac File Converter to maximize the benefits of the Active 10 Software and third-party applications. SatSYNC's built-in File Converter can only convert GPX routes or tracks to .map files for use on the device; this converter can also only convert MAP routes to GPX routes for use in other mapping applications. However, the separate File Converter can convert the following files formats to MAP files for use on the unit:

- Geocaching.com LOC (POIs)
- Geocaching.com GPX (POIs)
- Geocaching.com Pocket Query ZIP (POIs)
- LOC (POIs)
- GPX (routes and POIs)
- JPG (geo-tagged and non-geo-tagged photos)
- KML/KMZ (routes, AOIs, LOIs and POIs)
- Tab delimited text files (routes, AOIs, IOIs, LOIs, POIs)
- TCX (routes)
- XOL (routes)

You can also use the separate File Converter to convert MAP files representing routes or OOIs to the following formats:

- GPX (for viewing routes and POIs in numerous mapping applications)
- KMZ (for viewing routes, AOIs, LOIs or POIs in Google Earth)
- Tab delimited text files (for managing routes, AOIs, IOIs, LOIs or POIs in spreadsheet programs such as MS Excel)

Refer to the File Converter for Mac User Guide for further details on how to use the standalone File Converter. The rest of the sections in this document describe how to SatSYNC and its built-in File Converter.

2.1 MAP Files

A MAP file can be a route, OOI or an actual map. Each route or OOI only occupies a few kilobytes (KB) of storage space whereas maps occupy a few hundred megabytes (MB) to a few gigabytes (GB) of storage space. Routes and OOIs can be placed on the Internal Storage or SD Card. Purchased maps only work from the root of the SD Card, so do not delete or move them elsewhere apart from making backup copies which can be used later on the **same** SD Card; when making backup copies, you need to copy the Licence.map file as well as the large MAP files.

2.2 Copying Files To and From the Device

Select the files you want to copy and drag them to the place where you want to put them.

For example:



- Drag a MAP file to the SD card column from the desktop or Finder
- Drag a MAP file from Internal Storage to the Desktop or Email.
- Drag a route from the SD Card to the Internal Storage

2.3 **Deleting Files on the Device**

Select the files you want to delete and then right click (or ctrl click) to reveal a delete menu allowing you to delete the file(s).

2.4 Converting GPX & MAP Files

Dragging a GPX file to the device will prompt you to convert it to a MAP file you can use with the Active 10. Please note that the built-in File Converter has limited features as described at the beginning of this chapter. You must use the separate File Converter to maximize the benefits of the Active 10 Software and third-party applications.

If you want to manually convert between MAP files and GPX:

1. Click the 'File' menu:



2. Click the 'Convert Files' item – a new sheet will slide out:



- 3. Click Browse for .GPX .MAP
- 4. Select the file you wish to convert and click on Open:



000	Open	
	Documents	Q
Y DEVICES Satmap's MacBoo NO NAME ▲ Y PLACES Applications Desktop ☆ satmap Documents	Name A COIs COIs COIs COIs COIs COIs COIs COIs	Date Modified Today, 14:42 Today, 14:43 Wednesday, 7 July 2010 12:59 Tuesday, 29 March 2011 17:34
SEARCH FOR Today Today Today Vesterday All Images All Images All Movies All All Movies All Documents Music Photos Movies		
		Cancel Open

5. The Save location box shows you the full path of the converted file:

Browse for .GPX .MAP			
/Users/satmap/Docume	nts/Routes/10 Peaks GPS.gpx		
	Save Location:		
/Users/satmap/Docume	nts/Routes/10 Peaks GPS		
Convert to .gpx	Convert to .map - Route	Exit	

- 6. Click 'Convert to .gpx' if you have selected a MAP file or Click 'Convert to .map Route' if you have selected a GPX file containing **routes or tracks only**.
- 7. Click 'Exit' when you have finished

2.5 Updating your Active 10 and SatSYNC Software

Ensure you have an Internet connection.

- 1. Click the 'SatSYNC' menu
- 2. Click 'Check Online for Updates'



;	SatSync	File	Edit	Help
1	About S	atSYN	С	
	Preferer	nces		ж,
	Services			►
	Hide Sa Hide Ot Show A	hers		H光 H光ブ
	Check Online for Updates Re-install Active 10 Software			
	Quit Sat	SYNC		жQ

If there is new software available for your Active 10 or SatSYNC, you will be prompted to upgrade. If your unit ends up in recovery mode after restarting it, do the following:

- 1. Connect your Active 10 to your Mac via the USB cable
- 2. Click on the 'SatSYNC' menu
- 3. Click 'Re-install Active 10 Software'
- 4. If the error persists, remove the SD Card, free some space on the Internal Storage and try again