

## Jett with SDR software

A few things to be aware of, if you won't read the manual

### Jett hardware

- pressing the on/off button briefly puts the unit in SUSPEND mode (i.e it's not off, but the battery will keep your current program sleeping for up to 30 days)
- press the on/off button for more than 8 seconds to switch the unit off completely, same as taking the battery out. All programs and data in non-permanent memory are lost.
- Pressing the ALT key triggers a READ function
- Pressing CTRL and then ENTER triggers an OK function (enters entire screen)



### Software installation and memory :

Storage is only permanent in the `\systemCF` folder and folders in additional CF cards. Therefore the SDR software will by default be installed in the `\systemCF` folder.

#### Setting up Communication with PC

For the software installation you'll need a so called 'Activesync' connection.

If the default 115k connection does not work, Make a New Connection (a slower one, 57k) in Start/Settings/Network and Dial-up Connections. Change to this new one in PC Connections in Control Panel.

If you run out of memory during installation, go to Control Panel/ System, memory tab sheet and move the slider to the right hand side.

To make starting up easier after the Jett has been switched OFF completely or the battery has been taken out Total Survey Systems will do the following before delivery:

1. install the software in the `\systemCF` folder and get an activation key
2. create a shortcut `SDR.lnk` and place it in the `\systemCF` folder (not `\Sokkia SDR`)
3. place a file called `Filecopy.f2c` (earlier systems: `filecopy.txt`) in the `\systemCF` folder which will copy the SDR shortcut to the desktop as well as the startup folder during boot-up. This file `filecopy.f2c` contains the commands:

```
copy \SystemCF\SDR.lnk \Windows\Desktop\SDR.lnk
copy \SystemCF\SDR.lnk \Windows\startup\SDR.lnk
copy \SystemCF\SDR.lnk \Windows\Programs\SDR.lnk
```

### Storage

For long term storage, make sure all data has been transferred, charge the battery and then remove the battery from the controller. Discharge and re-charge at least once per year.

If the above rules for software installation have been followed, getting the SDR software on the controller up and running after long storage is as simple as inserting the battery, switching on.