

## COMPACT FLASH PROGRAMMING PROCEDURE

### EVO\_AN\_007

We have used and verified two types of Compact Flash within our development / production phases:

- 1) SanDisk 128MB Compact Flash. (No part number!)
- 2) SimpleTech 128MB Compact Flash, part number: SLCF128JU

To facilitate the copying of the Compact Flash cards please download to your PC the Winimage 8.0 program: <http://ourworld.compuserve.com/homepages/gvollant/download.htm>

Install on your PC.

Plug your USB Compact Flash programmer into your PC. (Model used here was a Kingston Technology FCR-HS26/1 media reader).

First, store an existing compact Flash image to your PC:

Open WinImage, click OK.

Under the DISK drop down menu, select: Creating virtual Hard Disk Image from physical drive

Then select the appropriate physical drive (I selected: Disk 1: 0kB Generic Storage Device 0119)

Save the .vhd file to a directory on your PC.

Now use the .vhd file to program new CF devices:

Under the DISK drop down menu, select: Restore virtual Hard Disk Image on physical drive  
Then select: The appropriate physical drive (I selected: Disk 1: 0kB Generic Storage Device 0119)

Select the previously saved .vhd file and press open. The programming should begin after you accept the prompt.