

How to do a Backup/Restore of the CF card on the new iPC offer (Box & Panel PC)?

Goals and Symptoms:

The legacy tool "ToolsCF.exe" that we used to do a backup/restore of the CF cards on the Smart iPC and XBTGTWxxx is no longer compatible with the new CF cards (2, 4 or 8 GB) that come with the last generation of Box & Panel PC (HMIBxxx, HMIPxxx, HMIPCCxxx and HMIGTW5354 / 7354 / 73545).

The references of the new blank CF cards are:

- HMIYCFS0211 (2GB)
- HMIYCFS0411 (4GB)
- HMIYCFS0811 (8GB)

Facts and Changes:

The new Acronis Restore Tool for the last generation of Box & Panel PC doesn't provide the Backup feature for Compact Flash cards. It just allows restoring the original image but not a customized image (built by the customer).

Causes and Fixes:

The support team has tested and validated a third software to be able to do a Backup/Restore on the new Magelis Box & Panel PC. This software is "**Backup & Recovery 12 Home**"; it is for limited fees but not provided by Schneider Electric.

Backup & Recovery 12 Home allows quickly backing up your files and folders, operating system or even your entire hard disk to any storage you choose. Consequently, you can use it for any standard PC.

You will find more details about this software on the following web site:

<http://www.paragon-software.com/home/brh/index.html>

Here is an overview of the Paragon software:

