Heavyweather Publisher PC Software

The Publisher is the essential tool for emailing and uploading the latest weather data from the weather station to your FTP Server.

How does the Publisher work?

1. The Publisher is used to publish weather information over the Internet
2. Created weather images can be emailed to a list of recipients
3. The latest weather images can be used at user defined intervals for uploading to an FTP server

What do I need to operate the Publisher?
1. PC with operating system of Windows 98 or above
2. Minimum browser requirements: Internet Explorer 4.0 or above
3. The Heavy Weather Version 2.0 Beta Release
4. Wireless Weather Station

What are the changes to the Heavy Weather Version 2.0 Beta Release?

1. The 'currdat.lst' file is now created for the Publisher to read the data from the weather station.
2. Specified recording intervals at 5min, 10min, 15min, 20min, 30min, 40min, 50min and every full hour are now taken at 'rounded times' such as 10:10 and 10:30 instead of an 'uneven time' such as 10:17.

Why must the Heavy Weather Version 2.0 Beta Release be used?

The Publisher must read the newly created data file 'currdat.lst' otherwise the data from the weather station cannot be displayed in the Publisher

Download:

If you have the old version of the Heavy Weather installed in your PC, uninstall this first before installing the new Heavy Weather Version 2.0 Beta Release. Uninstalling the old Heavy Weather will not remove the saved history files from your PC. The history files will remain unaffected and can be used again once the newer version is installed however as with any file, users should take the precaution to make a backup copy of a history file in the event of data loss during the un-installing and installation process.

To download and install both the 'Heavy Weather Version 2.0 Beta Release' and 'The HeavyWeatherPublisher 1.0 Beta 4', follow these steps:

1. Download the Heavy Weather installer on this page into a suitable location on your PC
2. Double click on the downloaded installer icon and follow the onscreen instructions to install the application to a location of your choice (installed in C:\HeavyWeather by default)
3. Download the Publisher application from this page into a suitable location on your PC
4. Double click on the downloaded Publisher setup installer icon and follow the onscreen instructions to install the Publisher to a location of your choice (installed in C:\HeavyWeather by default)
5. Both applications are now installed and ready for use with your weather station

The Publisher Test Server:

For testing purposes, the http://www.heavyweathertest.info Publisher Server has been setup to provide first time users the experience of uploading weather images to an FTP Server. To upload the weather image simply click on the Test button of Publisher and the image is exported to the server.

Notes for operating Publisher:

1. If the Heavy Weather or the Publisher applications are installed outside the C:\HeavyWeather directory, then please the map the 'currdat.lst' file to your new directory in the Publisher 'Extras/Options' since this file is set at C:\HEAVYWEATHER\currdat.lst by default
2. As a suggestion the Publisher should be setup in C:\HeavyWeather to read the 'currdat.lst' file.
3. Online connection must be established for the test feature to work on the Publisher Server.