

# Instructions for Downloading System Updates

## Minimum requirements:

### PC

The following are minimum requirements for the PC.

- Microsoft Windows 95/98/ME with a minimum of 16MB RAM (32 MB recommended), Windows NT 4.0 with a minimum of 32 MB RAM, or Windows 2000 Pro/XP with minimum of 64MB RAM
- 8MB free disk space for installation.
- Modem and/or a serial port for connection to the HCX.
- Hitachi's CMAX 2.0 communications program (MAXimilian 2.0 CMAT Emulation software, P/N 106460). (Note: CMAX version 1.0/1.5 will not work)

### Technician

The following are minimum requirements for technicians performing system updates:

- Hitachi Certified
- Proficient in Windows
- Working knowledge of CMAX 2.0

### System

The following is a system requirement for applying system updates:

- Update files must reside in a subfolder of the folder in which CMAX 2.0 resides. (Instructions are provided in this document).
- Application Note "**Applying System Software Update**" on hand for reference

## Downloading Process:

To download system updates:

1. Create a folder on your hard drive in which to save the compressed update file (XXX.exe). *Hitachi recommends that the folder you create be a subfolder of the folder in which you have your CMAX 2.0 program stored.*
2. Click the link on the web page for the software release/processor type you want to download. ***This is a self-extracting file. Do not run it from the web page.*** The file download screen appears.
3. Save this file to the folder you created in step 1.

## Extracting the Update Files

1. Using explorer, locate the .exe file that you downloaded.
2. Double click the file name to start the WINZIP SelfExtractor.
3. Click Unzip to extract the update files into the folder shown, or click BROWSE to select the required folder.

**Note:** In order to apply the updates to your HCX system, the update files MUST be stored in a subfolder of the folder in which your CMAX 2.0 program resides. If the .exe file is in a subfolder, the update files will automatically extract into a subfolder of your CMAX program. If the .exe is in another folder, you need to browse to a subfolder of the folder that contains your CMAX program before clicking Unzip.

### For example:

If your CMAX program resides here: C:\Program Files\Hitachi\Maximilian\CMAX\ the uncompressed update files go here: C:\Program Files\Hitachi\Maximilian\CMAX\cx-updates\ XXX-YY.

The folder name follows this format: XXX-YY where XXX = the Software version, i.e. 740, 800, or 900, and YY = the processor type (16 bit or 32 bit).

## Applying System Software Updates

To apply the system updates to the HCX, refer to the Application Note "**Applying System Software Updates**". This will guide you through setting up the CMAX 2.0 Communication program and give you detailed instructions on applying the updates.