

## Bin Mapping

EFILive Support - 2022-01-18 - Comments (0) - V8 Scan and Tune Software

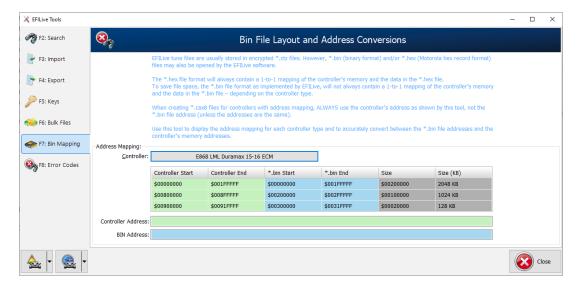
EFILive tune files are usually stored in encrypted \*.ctz files. However, \*.bin (binary format) and/or \*.hex (Motorola hex record format) files may also be opened by the EFILive software.

The \*.hex file format will always contain a 1-to-1 mapping of the controller's memory and the data in the \*.hex file.

To save file space, the \*.bin file format as implemented by EFILive, will not always contain a 1-to-1 mapping of the controller's memory and the data in the \*.bin file - depending on the controller type.

When creating \*.cax8 files for controllers with address mapping, ALWAYS use the controller's address as shown by the Bin Mapping tool located on the [F8: Tools] -> [F7: Bin Mapping] menu, not the \*.bin file address (unless the addresses are the same).

Use this tool to display the address mapping for each controller type and to accurately convert between the \*.bin file addresses and the controller's memory addresses.



## Related Content

• Cax8 Files