Latest setup commands for programmer:

(This process is already completed for the programmer in-hand)

Here is the whole process of updating from your version of the programmer step by step:

1. Download suitable zip-archive zme\_prog7\_obsolete\_emg21\* from this letter to your PC. Unzip it.
2. Download bootloader\_EFR32MG21.pkzme from this latter to the folder where you have already unzipped zme\_prog7\_obsolete\_emg21.
3. Run **zme\_prog7\_obsolete\_emg21 update\_bootloader bootloader\_EFR32MG21.pkzme -d <tty/or/COM/of/your/programmer/board>**
4. Download the latest software archive from our site for your OS: <https://storage.z-wave.me/programmer-tool/files/zme_prog7/00.00.07.00/> and unzip it to another folder
5. Download the latest programmer board firmware from our site: <https://storage.z-wave.me/programmer-tool/files/programmer/00.00.19.00/EFR32MG21A020F1024IM32/programmer.pkzme>. Place this file to the folder from 4.
6. Run **zme\_prog7 do\_not\_use\_01 programmer.pkzme -d <tty/or/COM/of/your/programmer/board>** (Don't worry about function name)
7. Run **zme\_prog7 loadKey D1C2C2A7EAB3327B6716AB0BB3773AA0F74B18E8E76A6DF1D7890A2C5CC323F0A21D47B6959ADAB14C895CACA72637D8ACFF62546C07C5BC6E279596B112FB57F012A8D98EC44FF62E9B9C45 -d <tty/or/COM/of/your/programmer/board>**
8. **zme\_prog7 lic 13244D56E27638A61C59CA176337479E1D1FE7FEB592451624AEC23F4F4CB19FD38F15B48D63C5E6EC373541989B129936E0E795CBFC0D943783EAE8144E68D22904629331B449D0 -d <tty/or/COM/of/your/programmer/board>**
9. Copy files from your git/bin folder to zme\_prog folder or use the full path for them:
10. **zme\_prog7 slotStore Bootloader\_ZGM23.ryse.pkzme -d <tty/or/COM/of/your/programmer/board>**
11. **zme\_prog7 slotStore RYSEFirmware.ryse.pkzme -d <tty/or/COM/of/your/programmer/board>**
12. **zme\_prog7 slotStore ryse\_vend\_encrypt.ryse.pkzme -d <tty/or/COM/of/your/programmer/board>**
13. **zme\_prog7 slotStore s2c3\_se\_fw\_upgrade\_2v2p1.ryse.pkzme -d <tty/or/COM/of/your/programmer/board>**

Link1: **[Click to Download](https://www.icloud.com/attachment/?u=https%3A%2F%2Fcvws.icloud-content.com%2FB%2FAVy4aD1odNKJ5TuRswP5SrqaqSk7AZg-CmTjPm6UtZn7voMTxjAircpY%2F%24%7Bf%7D%3Fo%3DAs2OdHUv4tLCRdA917OXYzJjTP3cm4Lg3HJCCDlR8AyC%26v%3D1%26x%3D3%26a%3DCAogq0HtkZsZB2zcMfWd-uAje4MdLSNuKTLdU5U9ALUZiLcSeBDZgcmU9TEY2ZHE6P4xIgEAKgkC6AMA_x1d3nxSBJqpKTtaBCKtylhqJisz6U7EFofGZOf6FXgklL6w3RnNLQQqNUHAzzXq_ORgAbGq09gNciZAJ2I5fAo-Ib3NSFwL8E6zsuyS77x7j2zsgMrJtiOa6chJbd_big%26e%3D1717669267%26fl%3D%26r%3D5809A21D-2D42-4039-9AB4-43336ACFC758-1%26k%3D%24%7Buk%7D%26ckc%3Dcom.apple.largeattachment%26ckz%3DCC53A65B-BB9B-4C3B-B8AE-5737A8BB135A%26p%3D130%26s%3DdqH3XMcBu3-y5OTy__luCkIF0Gk&uk=J6RVkDFGacaQGYSgR60PSg&f=bootloader_EFR32MG21.pkzme&sz=7216)**

**bootloader\_EFR32MG21.pkzme**

**7 KB**

Link 2: (linux)

**[Click to Download](https://www.icloud.com/attachment/?u=https%3A%2F%2Fcvws.icloud-content.com%2FB%2FAS_XZaNUWA8bquCyeYcFx5ZlalgxARt82H-QQvgCsxhmnyS0x9qf_pOg%2F%24%7Bf%7D%3Fo%3DAnPPO7uSlAmrO21SekgM5qR00oZFkhq_W4iVcapQwrpg%26v%3D1%26x%3D3%26a%3DCAogQRxqmt92iQ7zeLMN1CPmsKaIUDig4Zo8pO13yuDjC-sSeBD7-8iU9TEY-4vE6P4xIgEAKgkC6AMA_3lG9l9SBGVqWDFaBJ_-k6BqJsDQFsqim4_weVpKECBeeG3zOSDQxF07dOkwpVRPo1U63G2AmnSQciZshRKAD-kIzB0MbE8C1j6WzyXvpjWA9tbJPI_8W2Ovhk_2yAz4rw%26e%3D1717669266%26fl%3D%26r%3DA4DFED88-BEBA-41C1-B3BC-535F0E98C409-1%26k%3D%24%7Buk%7D%26ckc%3Dcom.apple.largeattachment%26ckz%3DCC53A65B-BB9B-4C3B-B8AE-5737A8BB135A%26p%3D130%26s%3DLk_B1aLoDl922bjRhWXisWmsGLY&uk=SP_09D62VKwGBw438BA8pg&f=zme_prog7_obsolete_emg21.linux.zip&sz=16192251)**

**zme\_prog7\_obsolete\_emg21.linux.zip**

**16,2 MB**

Link 3: (windows)

**[Click to Download](https://www.icloud.com/attachment/?u=https%3A%2F%2Fcvws.icloud-content.com%2FB%2FAQqTW7P6tROkpTIGI5fhfPdaAEr9AadIVKh--OWIxs3TZC48NUr2ZD36%2F%24%7Bf%7D%3Fo%3DAozQaK_qXd9-8R2I0LBqagmhVZr3eXx9FL_dc6VTcN11%26v%3D1%26x%3D3%26a%3DCAog3kb9qKrRavuK_uzMrr7Mk6UE1pIQp69zlyaxNF8M3DMSeBD3g8mU9TEY95PE6P4xIgEAKgkC6AMA_1L28rVSBFoASv1aBPZkPfpqJo_GrxmoqZ961KTA80Mz4GoAu8naqWuPVGLVOrLxKXTTnM4uLEs5cib4EjGaTneATAtyLHY3PWM3FWPZsmMyiyb2ixvSrbiSN_UxH4Wbyg%26e%3D1717669267%26fl%3D%26r%3D39F7B18A-91D0-4D26-9B9A-0E1FBE598C84-1%26k%3D%24%7Buk%7D%26ckc%3Dcom.apple.largeattachment%26ckz%3DCC53A65B-BB9B-4C3B-B8AE-5737A8BB135A%26p%3D130%26s%3DkKxCz2AMtAzj-E2puZhpPqIz2YM&uk=rNI0P7BFwUfmULq9v6-yBQ&f=zme_prog7_obsolete_emg21.windows.zip&sz=13491703)**

**zme\_prog7\_obsolete\_emg21.windows.zip**

**13,5 MB**