



Table 1: FW PFM6 folder contents

1. The FW PFM6 folder contains the PFM6 firmware components

- Source >> Project folder for bootloader (Iap) and the firmware itself (Pfm6Ctrl)
- id 95409 folder (FW PFM6 HEX), containing the V 1.00 firmware build
- id 95410 folder (FW PFM6 BL HEX) with complete installation image, containing bootloader, firmware (id 95409) and formatted internal flash drive with setup configuration setup
- It is absolutely essential. that the image id. 95410 (V100img.hex) is used for initial programming. Later SW updates are possible using the firmware image only (Pfm6Ctrl.hex)

2. System requirements

- Compiled with Keil uVision V5.10.0.2
- Uploaded with STMicroelectronics flash loader
- Isolated USB > serial adapter needed id. 75820
- For succesful compiling, do not alter the Source folder structure