

Interfacing FlashRunner 2.0 with RS9116W devices

PROTOCOL	BAUDRATE
UART	9600, 19200, 38400, 57600, 115200, 230400, 460800

Command List

Memory types:

F → Flash

CONNECT

Power on and entry.

PROGRAM

PROGRAM <F> PROGRAM <F> <image_num>

Program command for Flash. *image_num* can be used to set a different Firmware image than the default one, which is zero.

CHECK_INTEGRITY

CHECK_INTEGRITY <F> or CHECK_INTEGRITY <F> <image_num>

Check Wireless Firmware Integrity command for Flash. *image_num* can be used to set a different Firmware image than the default one, which is zero.

DISCONNECT

Power off and exit.

Parameter List

ORIGINAL_FILE_NAME

The file name of the source file used to generate the FRB has to be added here. This is because the FRB filename doesn't allow some characters like the full stop. Example: TCSETPAR

RS9116W_soc_release_2.5.1.rps

Maximum length allowed is 40 characters.