

Interfacing FlashRunner 2.0 with the STD_I2C driver

Algorithm Notes

Below the protocol supported:

- I2C

Commands List

Memory type:

CONNECT

Connect command: Power-on and scan the I2C reporting the list of connected devices.

WRITE

WRITE <Addr> <data_0> <data_1> ... <data_n>

Send data to the selected target device (I2C address expressed in 7 bit). For example, #TPCMD
WRITE 0x37 0x01 0x23 0x45.

READ

READ <Addr> <byteCount>

Get data from the selected target device (I2C address expressed in 7 bit). For example, #TPCMD
READ 0x37 3.