LPU237 Update program User manual V1.1

This document describes how to use "updater" program that change the firmware of LPU 237.

Files information.

File name	Folder	description	
lpu230_update.exe	-	"updater" execution file.	
ng_DDL_hid.dll	same folder to lpu203_update.exe.	The library file of "udater.	
tg_rom.dll	same folder to lpu203_update.exe.	The library file of "udater.	
*.rom	same folder to Ipu203_update.exe.	this rom-file contains the firmware of lpu237.	

Command line options.

option	function	example
-h	Display help-dialog.	> lpu230_update -h
-q	"updater" does not display a graphic user interface . but generate log-file.	> lpu230_update -q
-qa	"updater" does not display a graphic user interface . And dose not generate log-file.	> lpu230_update -qa

- If not used a options, "updater" display a graphic user interface . and generate log-file.
- The log-file of "updater" generates in the same folder to lpu230_update.exe. The name of log-file formt to MMDDhhmmss.txt.(MM months 2 digits, DD days 2 digits, hh hours 2 digits, mm minits 2 digits, ss seconds 2 digits)

history

- 2019.12.03 the first release. V1.0
- 2022.11.08 v1.1 : For supporting system structure 4.0.