Adress	Length (bytes)	Final address	Page	Values
0x0	1	0x1	0-0	UNUSED
				EEPROM DATA VERSION : Major.Median.Minor
0x1	3	0x4	0-0	- Major : 1.x.x : 8b (int)
OXI	3	0.4	0-0	- Median : x.0.x : 8b (int)
				- Minor : x.x.0 : 8b (int)
				EEPROM WRITE DATE: Y-M-D-H-Min-S
				- Y : Year : 16b (int)
				- M : Month : 8b (int)
0x4	7	0xB	0-0	- D : Day : 8b (int)
				- H: Hour: 8b (int)
				- Min : Minutes : 8b (int)
				- S : Seconds : 8b (int)
				HARDWARE REVISION : Major.Minor
0xB	2	0xD	0-0	- Major : 1.x : 8b (int)
				- Minor : x.0 : 8b (int)
				BOM REVISION : Major.Minor
0xD	2	0xF	0-0	- Major : 1.x : 8b (char)
				- Minor : x.0 : 8b (int)
				SERIAL NB: xx.yyyyyy
0xF	8	0x17	0-0	- XX : Two letters
				- YYYYYY: 6 decimal numbers.
0x17	8	0x1F	0-0	UNUSED
				SPEAKER FABRICATION DATE: Y-M-D-H-Min-S
				- Y : Year : 16b (int)
				- M : Month : 8b (int)
0x1F	7	0x26	0-0	- D : Day : 8b (int)
				- H : Hour : 8b (int)
				- Min : Minutes : 8b (int)
				- S : Seconds : 8b (int)
0x26	2	0x28	0-0	HEADER CRC16
0x28	2	0x2A	0-0	CONFIG CRC16
0x2A	8	0x32	0-0	UNUSED
0x32	1	0x33	0-0	Number of DSP Settings stored. ( 0 -15)
0x33	13	0x40	0-1	UNUSED

Adress	Length (bytes)	Final address	Page	Values
0x40	8	0x48	1-1	DSP Profile Info 1 - Address (16 bits)
				- Length (16 bits) - CRC32 (32 bits)
	8	0x50	1-1	DSP Profile Info 2
0x48				- Address (16 bits)
0,40				- Length (16 bits)
				- CRC32 (32 bits)
			1-1	DSP Profile Info 3
0x50	8	0x58		- Address (16 bits)
o.co	ŭ			- Length (16 bits)
				- CRC32 (32 bits)
		0x60	1-1	DSP Profile Info 4
0x58	8			- Address (16 bits)
				- Length (16 bits)
				- CRC32 (32 bits)
		0x68	1-1	DSP Profile Info 5
0x60	8			- Address (16 bits)
				- Length (16 bits) - CRC32 (32 bits)
				DSP Profile Info 6
	8	0x70	1-1	- Address (16 bits)
0x68				- Length (16 bits)
				- CRC32 (32 bits)
	8	0x78	1-1	DSP Profile Info 7
				- Address (16 bits)
0x70				- Length (16 bits)
				- CRC32 (32 bits)
	8	0x80	1-2	DSP Profile Info 8
0.70				- Address (16 bits)
0x78				- Length (16 bits)
				- CRC32 (32 bits)

0x8A	9	0x93	2-2	DAC Config  - Automute delay  - Global Volume  - Left Volume  - Right Volume  - Left Data Source  - Right Data Source  - Left Analog Attenuation  - Right Analog Attenuation
0x93	3	0x96	2-2	- Number of DSP Profiles  AMP Struct(s)  - Bass power limit  - Left Power limit  - Right Power limit
0x96	8	0x9E	2-2	LEDS Struct(s) - Brightness - MaxBrightness
0x9E	2	0xA0	2-2	Capacitive Struct - Threshold value - Sensivity
0xA0	5	0xA5	2-2	Power delivery 1 - Enable PPS - Voltage: INT.FLOAT part, with float a count of 20 mV steps Current: INT.FLOAT part, with float a count of 50 mA steps.
0xA5	5	0xAA	2-2	Power delivery 1 - Enable PPS - Voltage: INT.FLOAT part, with float a count of 20 mV steps Current: INT.FLOAT part, with float a count of 50 mA steps.
0xAA	22	0xC0	2-3	UNUSED
0xC0	64	0x100	3-4	Speaker Friendly Name
0x100	128	0x180	4-6	UNUSED

Adress	Length (bytes)	Final address	Page	Values
0x1C0	5662	0x17DE	7-95	DSP Profile 1 (1024 instructions)*
0x17DE	2846	0x22FC	95-139	DSP Profile 2 (512 instructions)*
0x22FC	1438	0x289A	139-162	DSP Profile 3 (256 instructions)*
0x289A	20935	0x7A61	162-489	
0x7A61	1438	0x7FFF	489-511	DSP Profile 16*

<sup>\*</sup>There is no order nor size order for the DSP Profiles.

The write procedures will ensure the new DSP Profile won't exceed any limitations.

The only limitation is the EEPROM Size, which is limited and therefore cannot be exceeded.