How To Use the OEM ID

Download the Maintenance tool current version is <u>http://www.amanero.com/oemtool115.zip</u>

Upack the .zip and internally you will find a pdf that explains how to program a Combo384 Board.

This document will show where to put the OEM ID needed to customize the Combo384 Board.

Start ConfigTool.exe contained on the upacked zip file and put your oem id in the form shown in the image:

Maintenance tool 1.15	X
Audio Device vid_16d0&pid_071a Shore	w Log
Firmware Programming I2C Actions Setup Advanced Configuration bits	
	^
Insert your OEMID or the word combo384 if you haven't an OEMID OEMID your oemid OK	•
CPU Firmware Selection Flash CPU	•
	-

To Customize the Board parameters like VID/PID, Device Name, Manufacturer name select the **Advanced** tag and fill the form

Maintenance tool 1.15				
Audio Device vio	d_16d0&pid_071a	amaner	roforge	Show Log
Firmware Programmi	ng I2C Actions Setup	Advanced Con	figuration bits]
Device Name			_	
Manufacturer				
VID (0x16d0)	PID (0x071a)			
Power	Feedback			
mA	ms			
		10 <u>-</u>		
Clear		D	ownload Firm	ware

Default VID/PID 0x16D0 and 0x071A must be replaced by your own VID/ID couple if a custom WDM Windows(r) driver is required.

The tool stores the inserted value, so you don't need to re-fill the form every time.

To start programming the board selecting the **Firmware Programming** Tag

Maintenance tool 1.15				- 🗆 🗙	
Audio Device vid_1	udio Device vid_16d0&pid_071a		amaneroforge Show Log		
Firmware Programming	I2C Actions Setup	Advanced	Configuration b	its	
				*	
				_	
CPLD Firmware Selec	tion				
CPLD_for_1080	•	Flas	h CPLD		
"Flash this version assoc	ciated with CPU firmw	/are 1.080"		*	
				*	
CPU Firmware Selecti	ion				
firmware_1080	•	Fla	sh CPU		
"fixed Pin11 as CLOCK s	Selector in Slave Mod	le - 32Khz-38	4Khz F0 F1 F2 F3	pins 🔺	
	to program options			-	

Then follow the instructions in the pdf contained in the oemtool115.zip.