



Various Applications Required Products and Instructions

Function	PRODUCT LIST WITH DSP INTEGRATED	ICP PRODUCTS	Software	INSTRUCTION	VIDEO
Programming with SigmaStudio		ICP1	SigmaStudio	WONDOM ICP1 User Guide	How To Re-Program DSP To Get More Functions How To Reprogram DSP Function of Amplifier Board With DSP How to use WONDOM ICP3 to program ADAU1701 with SigmaStudio and realize APP control
		ICP3		WONDOM ICP3 User Guide	
APP Control	APM2 + APM3 JAB3 - 160 JAB3 - 1100 JAB3 - 230 JAB3 - 250	ICP3	Miumax (APP)	WONDOM ICP3 User Guide	Use Miumax APP to control audio 2.1 system built by WONDOM JAB3&JAB2
		ICP5			
PC UI Control		ICP5	Miumax (PC UI)	WONDOM ICP5 User Guide	Video

Note: The products and documentation in red are processing and will be released soon.

'Miumax' APP Download



Android



iOS

'Miumax' PC UI Download

COMING SOON ...



Open Source Files for PROGRAMMING

Products	Function	File	Version	Download
APM2	Demonstration of Signal Flow Chart	APM2_SigmaStudio.dspproj	-	Download
JAB3 - Mono	Demonstration of Signal Flow Chart	JAB3_SigmaStudio_MONO.dspproj	-	Download
JAB3 - Stereo	Demonstration of Signal Flow Chart	JAB3_SigmaStudio_STEREO.dspproj	-	Download

Note: All the "Demonstration of Signal Flow Chart" files are just for signal flow chart demonstration and customers can not use them as running programming.



Open Source Files for APP CONTROL

Products	Function		Version	File
APM2	Demonstration of Signal Flow Chart	APM2_APPCtrl.dspproj	-	Download
	Restoring Program	APM2_APPCtrl_V1.0.Hex	V1.0 (For Miumax V1.0)	Download
		APM2_APPCtrl_V2.0.Hex	V2.0 (For Miumax V2.0)	Download
JAB3 - Mono	Demonstration of Signal Flow Chart	JAB3_APPCtrl_MONO.dspproj	-	Download
	Restoring Program	JAB3_APPCtrl_MONO_E2Prom_V1.0.Hex	V1.0 (For Miumax V1.0)	Download
		JAB3_APPCtrl_MONO_E2Prom_V2.0.Hex	V2.0 (For Miumax V2.0)	Download
JAB3 - Stereo	Demonstration of Signal Flow Chart	JAB3_APPCtrl_STEREO.dspproj	-	Download
	Restoring Program	JAB3_APPCtrl_STEREO_E2Prom_V1.0.Hex	V1.0 (For Miumax V1.0)	Download
		JAB3_APPCtrl_STEREO_E2Prom_V2.0.Hex	V2.0 (For Miumax V2.0)	Download
ICP3	Demonstration of Signal Flow Chart	ICP3-DB-DP11224_CtrlFirmware_V1.0.hex	V1.0 (For Miumax)	Download
		ICP3-DB-DP11224_CtrlFirmware_V2.0.hex	V2.0 (For Miumax V2.0)	Download
ICP5	-	-	-	-

Version Update Declaration

V1.0	Supporting APP - Miumax V1.0
V2.0	Supporting APP - Miumax V2.0

NOTES:

1. All the "Demonstration of Signal Flow Chart" files are just for signal flow chart demonstration and customers can not use them as running programming. If customers want JAB3 or APM2 to be recognized by PC UI or APP, please burn in the corresponding "Restoring Program" documentation we provide;
2. We will provide the ICP3_Ctrl.hex and ICP5_Ctrl.hex for customers but we will not provide C source code and support in the programming. If customers want to program, please use Microchip Kit3/Kit4.
3. The products in red are processing and will be released soon.



Open Source Files for PC UI CONTROL

Products	Function		Version	File
APM2	Demonstration of Signal Flow Chart	APM2_PCUICtrl.dspproj	-	Download
	Restoring Program	APM2_PCUICtrl_V1.0.Hex	V1.0	Download
JAB3 - Mono	Demonstration of Signal Flow Chart	JAB3_PCUICtrl_MONO_V1.0.dspproj	-	Download
	Restoring Program	JAB3_PCUICtrl_MONO_E2Prom_V1.0.Hex	V1.0	Download
JAB3 - Stereo	Demonstration of Signal Flow Chart	JAB3_PCUICtrl_STEREO_V1.0.dspproj	-	Download
	Restoring Program	JAB3_PCUICtrl_STEREO_E2Prom_V1.0.Hex	V1.0	Download
ICP5	-	-	-	Processing

NOTES:

1. All the "Demonstration of Signal Flow Chart" files are just for signal flow chart demonstration and customers can not use them as running programming. If customers want JAB3 or APM2 to be recognized by PC UI or APP, please burn in the corresponding "Restoring Program" documentation we provide;
2. We will provide the ICP5_Ctrl.hex for customers but we will not provide C source code and support in the programming. If customers want to program, please use Microchip Kit3/Kit4.
3. The products in red are processing and will be released soon.