

Sangean DDR33+ Software Upgrade Procedure

Software Version V065

Extract the Software and save on your computer – eg. Create a folder named "DDR33+ V065 Software Upgrade" and save/extract the file into here.

DDR-33 V065 Software Upg	rade.rar - Wini	RAR (evaluation co	py)					-		CONCEPTION NO.
le Commands Tools Fa	vorites Optio	ins Help	-	_						
Add Extract To Test	View	Delete Find	Wizard	info	VirusScan	Comment	Protect SFX			
🗈 🛛 🗃 DDR+33 V065 Soft	ware Upgrade.	rar - RAR archive, i	inpacked size	1,591,393	bytes					
lame	÷				Size	Packed	Туре	Modified	CRC32	
							File folder		-	
Gyro_Dab_usb_drv Software_V065		6			285017	1000033	File folder File folder	4/05/2012 10:5 4/05/2012 10:5		
DDR-33 + Software Upgrade	Procedure.pdf	1			353,342	320,149	Adobe Acrobat Do	4/05/2012 10:5	176CDA81	
~					1	Total 2 folder	s and 648.052 butes	in 2 files		

Please Note - Before you perform the upgrade, please disable sleep and alarm setup.

Step 1: Connect a Printer USB Cable with your PC and the DDR33+

Step 2: Press and hold the power button down, while at the same time plug the 12V power supply into the DDR33+

Step 3: Release Power button once the word "DOWNLOAD" displays on the LCD screen

Step 4: Go to the area in your computer where you have saved/extracted the file to. The following should appear-

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File Edit View Tools Help Depress - New Solder							
Compares	Next Specification States (H0) States (Specification) States (Specification) Specification	Dee working T eevourg project and a evolute	yer Honder Honder Honder Honder Honder Honder Fox112	See 3010 8Ex.exe		biot	effestypener
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Step 5: Open GsFox1128Ex.exe file. The following will appear-

1128 Image Name					OPEN 1	Programming
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Upgrade image propertie						
Customer version:		Il date code	:	SDK Lib Version	SDK Li	b date:
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Programming /enlying						GyroSigna
Could not find connection	to Gs1128x/Gs11	3x series				

Click "OPEN"

Go to the folder where the software is saved. You will see the following-

Look in: 🌙 DDR33	- 🗧 🖆 📰 -	
Name	Date modified	Т
🎩 Gyro_Dab_usb_drv	4/05/2012 10:53 AM	Fi
Software_V065	4/05/2012 10:53 AM	Fi
<		-
File name: [Gs1128.usb	Upen	
Files of tupe	- Cancel	

Open "Software_V065" folder, and click on Gs1128.usb, and then click "OPEN"

Open			_	×	
Look in: 🔒 S	oftware_V065	•	🗢 🗈 💣 🗊 -		
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You will then see the following-

Upgrade Image							
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Flash erase							0
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Image Loaded III							

Step 6: Click on "PROGRAMMING"

Step 7: Once the download is complete, you will see the following-

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1128 Image Nam	e: H:\DDH33\Software	_V065/us1128.usb		OPEN	Programming
Verily after flas	hed Erase Data	lase 🔽 🛛 DataBase flash	address: 0x1c0000	Retry count 1	Exit
Upgrade image proper	rties				
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Upgrade image confi	guration				
DAB PLUS+	T DMB Radio	CHINA BAND	L BAND EUROPE	L BAND CANADA	T DAB/FM Record
FM FM	POD IPOD	MP3 Player	CD SUPPORT	SLAVE MODE	CAB/FM REWIND
Module firmware prop	erties				
Customer version:	vA1.2 UI d	late code : 1112281050	SDK Lib Version: 0.99.1	13 SDK L	b date: 1112150959
Module firmware coni	figuration				
DAB PLUS+	T DMB Radio	CHINA BAND	L BAND EUROPE	L BAND CANADA	DAB/FM Record
FM FM	POD IPOD	MP3 Player	CD SUPPORT	☐ SLAVE MODE	DAB/FM REWIND
lash erase	******	***********			0
togramming					GyroSigna
enlying					
II All flash data is down	woaded !!!				

The software is now upgraded. The display of the radio will display "SETCLOCK". You can unplug the printer USB cable, and turn your radio on. Your radio will scan and pick up all available DAB+ stations in



your area. (Please Note – if your radio happens to not pick up all available stations, please perform a Factory Reset again).

You can now view the new software on your radio the same way you checked the version earlier.