



Service Bulletin

No. : MZ05-007

Date: January 9, 2007

Model: SR7500 / SR8500

Subject: Additional specification information

Symptom: During playback of a Dolby Digital Disc if Dialog Normalization changes, it is not displayed on the FL Display. The contents of the firmware update will display the amount of Dialog Normalization change on the FL Display.

Solution: The firmware has been improved.
Update the Microprocessor (IC36) firmware to Version V041209 1.
Please refer to the service manual page 12 "6. UPDATE FIRMWARE" for more details.

Attention: Copy the SR8500_CPU_V041209_1.zip file to your hard drive and unzip it before using.

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File name for Update Disc of 90M-SR8500CDR

SR8500 CPU V041209 1.zip

名前	サイズ
H8Download.exe	200 KB
H8Download.GID	9 KB
H8Download.hlp	11 KB
h82398_19200.inf	1 KB
h82398_38400.inf	1 KB
SR8500_0412091.mot	814 KB
upmicro.ini	1 KB
wc192.wrt	7 KB
wc384.wrt	7 KB

This is used ←

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4. SERVICE MODE

Microprocessor (IC36), DSP(IC20)Version and FLD Segment Check Mode.

- While the power is on, **PURE DIRECT, MRAC** and **7.1CH INPUT** buttons simultaneously more than 8 seconds. The FL display shows "SERVICE MODE" for 2 seconds then shows the model name.

S	E	R	V	I	C	E	M	O	D	E
			S	R	8	5	0	0		

- Press **ENTER** button, The software version of the microprocessor (IC36) is displayed in the format below.

V	0	4	0	8	0	5	1		
	Year	Month	Date				Dest.		
								(Dest. : Destination)	

- Press **ENTER** button again, The software Serial Number that is written in the factory is displayed.

M	Z	X	X	X	X	X	X	X	X	X	X	X
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- Press **ENTER** button again, The software Type Number is displayed.

S	O	F	T	T	Y	P	E			X	X
(XX is displayed in Hex)											

→ V 0 4 1 2 0 9 1

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Parts:

Ref#	Description	Part Number
NA	Firmware update	SR8500_CPU_V041209_1.zip

Serial Number Range:

This problem applies to the following week code.

SR7500 / SR8500 applies to MZ000503xxxxxx and earlier.

This improvement has been done in production beginning with week code MZ000504xxxxxx and later.

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