

## Dps D7 Manual

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**File Name:** Dps D7 Manual.pdf

**Size:** 2597 KB

**Type:** PDF, ePub, eBook

**Category:** Book

**Uploaded:** 7 May 2019, 16:20 PM

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## Book Descriptions:

# Dps D7 Manual

Userfriendly and comfortable operation The large size backlit LCD of 40 characters by 2 lines makes it possible to proceed with smooth operation while viewing the operating condition in real time. Moreover, the LCD display incorporates an online manual in English which displays information required for operation. Abundant preset memory settings The unit has a hundred variations of the effects created by musicians, sound mixers and acoustic engineers around the world in its preset memory. This will help you select and replay immediately the desired effects for a particular purpose. Sound creation of any kind The EDIT function allows you to modify the presets or to create some individual effects. Besides the preset memory for a hundred effects, the unit has a so-called user memory where you can save up to 256 effects you are going to create. Using this memory allows more varicolored play of effects. Wide range of effects The Sony DPSD7 is equipped with 7 types of algorithms in the Delay block; Stereo delay, Feedback delay. Double delay, Tap delay. Long tap delay, Panpot tap delay and Multidelay. In addition, it is provided with the Equalizer block and the Auto panner block. By using these blocks and algorithms, the DPSD7 can create the wide range of effects which no other existing delay unit can achieve. Linkage with MIDI equipment The MIDI device incorporated in the Sony DPSD7 can receive program change signals from another MIDI equipment connected so that the Sony DPSD7 can be controlled by the MIDI equipment connected. Thus it can function as an effector when connected to digital instruments. In addition, controls from PCs or MIDI sequencers are very helpful for composition. Let others know what you thought of it. It has little or no character. The menu system is ridiculous. Delay Unit. Operating Instructions The model and serial numbers are located on the left side. Record these numbers in the spaces provided below. [https://assurewaydealerportal.com/fck\\_upload/compliance-procedure-manual-regulations-no\\_-34863.xml](https://assurewaydealerportal.com/fck_upload/compliance-procedure-manual-regulations-no_-34863.xml)

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Refer to these numbers whenever you call upon your Sony Model No. DPSD7 Serial No. A This symbol is intended to alert the. Z A nying the appliance. For detailed safety precautions, see the leaflet It has been Subpart J of Part 15 of FCC Rules, which are designed to However, there is no guarantee that Reorient the receiving antenna. Relocate the equipment with respect to the receiver. Move the equipment away from the receiver. Plug the equipment into a different outlet so that If necessary, the user should consult the dealer or an Problems". This booklet is available from the U.S. Government Printing Office, Washington, DC 20402, Stock. No. 004000003454. Part 1 5 of FCC Rules. Greenandyellow Earth. Blue Neutral. Brown Live. As the colours of the wires in the mains lead of this The wire which is coloured greenandyellow must be On Safety The operating voltage is To disconnect the cord, pull it out by On Installation Do not install it in an inclined position. On Operation On Cleaning On Repacking If you have any questions about the unit, contact your Sony Replace only with the same or equivalent type Discard used batteries according to manufacturer s Warning 2. Precautions 3. Chapter 1 Getting Started. Overview of the DPSD7 5. Hooking Up a System 6. Fundamental Connections as an Effector 6. Fundamental Connections for Recording 6. Connections with PA facilities 7. Identifying the Parts 8. Chapter 2 Operation at a Glance. Let's Try to Operate Your DPSD7 10. Selecting a Preset Effect 10. Chapter 3 Parameters of Each Block. Overview of the Signal Processing Blocks 1 1. General Block Diagram 1 1. Input Block 13. Equalizer Block 14. Delay Block 1 5. Algorithm 1 Stereo Delay STD 15. Algorithm 2 Feedback Delay FBD 15. Algorithm3 Double Delay DBD 16. Algorithm 4 Tap Delay TPD 17. Algorithm 5 Long Tap Delay LGD

18. Algorithm 6 Panpot Tap Delay PTD 19. Algorithm 7 MultiDelay MTD 20. Auto Panner Block 21. Output Block 22. Other Blocks 23. Memory Block 23. SYS. MIDI Block 23.

LCL. <http://db-tube.com/userData/board/compliance-policy-guidance-manual.xml>

MIDI Block 24. Applications for LCL. MIDI 24. System Block 25. Chapter 4 Operation. Calling Up a Memory LOAD 26. Changing the Effects EDIT 27. Important Points for Editing 29. Saving the Changed Effects SAVE 30 B. Parameter Variation Range for LCL.MIDI 36. C. Classification Chart for Editing 38. D. Specifications 41. E. Troubleshooting 41. F. Glossary 42. G. Block Diagram 43 Sony's digital and audio technology at its highest level of Reverberator, DRE2000 and MUR20 1 and has received The DPS7 converts the incoming analog signal to a digital The determinant to the These account for highly accurate, Userfriendly and comfortable operation. The large size backlit LCD of 40 characters by 2 lines makes Moreover, the LCD Abundant preset memory settings. The unit has a hundred variations of the effects created by This will help you select and Sound creation of any kind. The EDIT function allows you to modify the presets or to Besides the preset memory Wide range of effects. The DPS7 is equipped with 7 types of algorithms in the. Delay block; Stereo delay, Feedback delay, Double delay. Tap delay, Long tap delay, Panpot tap delay and Multidelay. In addition, it is provided with the Equalizer block and the. Auto panner block. By using these blocks and algorithms, the DPS7 can Remote control. The remote commander not supplied makes it possible to The DPS7 has XLR connectors balancedtype and Linkage with MIDI equipment. The MIDI device incorporated in the DPS7 can receive In addition, controls Turn all the power off before making connections, and For models equipped with a voltage selector. Check to confirm that the voltage selector is set to the local Notes. Loose connection When this happens, turn Fundamental Connections for Recording Notes. See page 25. This allows you to obtain the same result as you do when the INPUT CHI and INPUT CH2. XLR331 connector.

When PA facilities are used in a wide hall, sounds coming The sound image generated A delay unit delays the Therefore you Identifying the Parts. Front panel Turns the unit on and off. When the power is on. the Adjusts the input levels of two channels independently. The outside knob controls channel 1 and the inside Adjusts the output level of the source signal which is To output only the effect signal, set the control to "0". Adjust the output level of the effect signal. Using this Indicates input level for both channels independently. Adjusts the INPUT control so that 0 dB is lit when the This meter does not work when the BYPASS button is Illuminates when the unit receives the MIDI program Illuminates when the unit receives the signal from an A display of 40 characters by 2 lines on which names of Press the button to call up the memory. Press the button to display information or messages Press the button to change parameter values in the IT 2 I SAVE button. Press the button to save the effects individually created Press the button to output the input signal directly. Press the button every time you have finished selecting Balancedtype terminals for input of chi and ch2. Phone jacks for input of chi and ch2. Balancedtype terminals for output of chi and ch2. Phone jacks for output of chi and ch2. When both XLR connectors and phone jacks are used, Input terminal for the MIDI signal. A commercially MIDI equipment. Outputs the MIDI signal generated in this unit. This terminal directly outputs the MIDI signal received A commercially available. MIDI cable can be connected between this terminal and The terminal to which an optional remote commander is This terminal directly outputs the signal received from REMOTE IN terminal of any effector of the DPS series. Use the supplied power cord to plug in a power outlet. Set the selector to the correct position before By using panpots, the sound image seems to be moving. Parameters. MIN and MAX Delay Block. Algorithm 7 MultiDelay.

<http://www.liga.org.ua/content/directv-remote-rc24-manual>

This creates a delay which allows complicated intercoupling It has predelay and main delay lines Parameters. MIN and MAX. MIN and MAX This block receives signals from the Delay block to give Parameters. MIN and MAX LFO start point. Meanings Select the waveform of LFO Low Frequency

Oscillator that moves the localization. Set the frequency for LFO. Set the phase of auto panner operation. When "off", Auto panner function starts when the trigger select parameter is set to "chi" or "ch2" and When this is set to 100%, the trigger will not work. LFO step, LFO start point. LFO start point determines the initial status of the localization, which moves by the LFO Note Trigger is not accepted while the localization is moving. This block receives the signals from the Auto panner block A level control in Note. Adjust the round parameter according to the source so that you can Normally the round parameter is Parameters. MIN and MAX To be continued. Memory Block. This block edits the user memory. Meanings For comparative listening with the original memory. The following selections are available. Move a user memory to a different number. Delete a designated user memory. Exchange the two specified user memories. Displays the remaining capacity of the user memory. SYS.MIDI Block. This block specifies the MIDI operating mode for the DPSD7. Meanings MIDI ch. Select the MIDI channel from 1 to 16 ch. Transfer the memory data system information through MIDI. The following information can be transferred. Assign the MIDI program change numbers 1 to 128 to the memory numbers PI to. PI 00, U1 to U100, and BYPASS. LCL.LOCAL MIDI is used when changing tones in real time using MIDI equipment. Parameters. Meanings Enter the MIDI control change number. Available values are off, 0 1 20 or Key velocity. Channel key pressure and Note number. Select the parameter controlled by the number you enter in "control no. 1 4". Applications for LCL. MIDI.

LOCAL MIDI is a pioneering function that allows real time control of internal parameters by means of external MIDI information Moreover, it enables the simultaneous setting of up to 4 parameters on a memory basis. All the internal parameters, except "time The data entry volume on the synthesizer performs This block specifies the operating mode for the DPSD7. Meanings In monaural mode, only the INPUT CHI terminals Select auto load or enter load. Specify the time which the unit takes to actually indicate a memory called up in the Specify the unit for time information such as Early Reflection Time and Predelay Time. Specify the remote channel from 1 to 15 ch. Specify the baud rate of remote control from 9600 to 31250 bps. Set the calendar and clock. You can move the cursor with the EDIT button. When the Enter your name, you can move the cursor with the EDIT button. Enter your birthday. You can move the cursor with the EDIT button. This function inhibits any operation even if operation buttons are pressed. This is to Check the battery necessary for maintaining the user memory. You can verify the software version. Calling Up a Memory LOAD. This operation calls up an effect stored in memory. The effect of the selected memory number is When selecting "enter load" for Memory Numbers. A hundred preset settings are stored in the preset memory in PI 00 are displayed continuously in order when originally Initial factory setting. After user memory is LOAD mode Indication. Algorithm name Memory name. Memory number To be continued. This function allows you to edit the effects saved in memory Example Changing the "delay time" of the Stereo delay Block name and algorithm name Parameter value. JI Parameter name West coast The bar graph changes according to the parameter To compare the result with the former effect. Press the EDIT button. This allows you to execute comparative listening in the order. Memory block.

By pressing the EDIT button for the second To change other parameters in the same block The parameter selecting screen will be displayed. To abort the operation and restore the former memory Once the former effect resumes, all the parameters you Are you sure you want If you accept deletion of the parameters being changed, Otherwise press the EDIT SAVE function. See page 30. The former memory resumes. To enter the date and user information in the System Press the EDIT button to move the cursor. To change other parameters in other blocks The parameter selecting screen will be displayed. The block selecting screen will be displayed. What is time scale. The time scale is a secondary parameter to change the This is set to 100% whenever you select "scale". If at least Press the ENTER This is typically used to change the reflection pattern with What is "ch sync". The sync is

a secondary parameter for making different If chi, ch2 and Changing units. Normally the System block is used to select a unit. However, When creating sounds, there is no way besides actually Moreover, do not limit yourself to playing only one Consequently, a strongly Such effectors as Delay or Reverberator, which are To solve this The DPS series has a tempo direct indication function By gracefully The number you specify should be an integer and a Delay function incorporated in the DPSD7 has many Briefly and finally, what is important in sound creation is as This shows the method of production from rougher imaging It should be noted as well, that it is possible to minutely Saving the Changed Effects SAVE. You can save the changed effects resulting from parameter o Procc th FMX p R hl ltrn West coast You cannot store the effect in the memory protected SAVE mode indication Mgorithm name If you designate a memory number which is already Cursor FLYilfGf Turn the dial to select characters and press the SAVE Everytime the button is Then turn the dial to What is memory protection.

Memory protection prevents the effect you have saved from The protected memory number No. Name. Algorithm. Description MIDI Implementation Chart. When using MIDI to transmit data between DPSD7 and other equipments, it is required to use the following data format below Channel voice message Occc Ovvv Ovvv Ovvv Channel mode message. Occc cccc. Ovvv vvvv. Mode message. Omni mode off. Omni mode on. System exclusive message Command. Oddd Oddd ALL DATA DUMP REQUEST Receive. Command 0001 000010. Data None. ALL USER MEMORY DUMP REQUEST Receive. Command 0001 000111. SYSTEM DUMP REQUEST Receive. Command 0001 001012. Exclusive Header. MIDI DUMP REQUESTReceive. Command 0001 001113. USER MEMORY DUMP REQUESTReceive. Command 0001 010n14or15 Data0nnnnnnnn nnnnnnnn User memory number1 0 255 Command 0001 100018. Data Oddd dddd. ddddddd Datasee note 1,6. Command 0001 100119. Data Oddd dddd. ddddddd Datasee note 1,2 Command 0001 101 01 A. Data Oddd dddd. ddddddd Data see note 1,2. Command 0001 1011 IB. Data Oddd dddd. ddddddd Data see note 1,4. Command 0001 IIONlCorlD Data0nnn nnnn START ADDRESS TRANSFER Receive. Command 0010 000020. Data0aaa aaaa DATA TRANSFER Receive. Command 0100 000040. Data0aaa aaaa Oddd Oddd Oddd Oddd XLR331 equivalent connector XLR332 equivalent connector Signaltonoise ratio more than 94 dB. Dynamic range more than 94 dB. Total harmonic distortion Memory. Preset memory 1 00 effects. User memory maximum of 256 effects. Power requirement USA and Canadian model UK model Continental European model Power consumption 28 W. Dimensions Approx. 482 X 44 X 320 mm. Weight 4.8 kg 10 lb 10 oz. Design and specifications are subject to change without Note Connector Reference Output. Impedance. Circuitry Min. 600 n. Balanced. Phone jack Min. 10 kfl. Unbalanced. Sampling Freq. 48 kHz. Input. Connector Reference Input. Circuitry Balanced. Phone jack Unbalanced. Symptom. Check if. Power does not turn No sound is heard. No sound effect is Sound is distorted.

No stereo effect is Uncontrollable with MIDI equipment. Parameter. A factor composing an effect. For example, a delayed effect The value of each of these factors is called the parameter Secondary parameter. A parameter capable of modifying parameters while editing Memory. Internal cicuit board for memorization. To obtain the delayed The EDIT function allows you to improve effects in the Once the individual effect is saved, it can be called anytime A keyboard controlling other DSPD7 allows you to select the memory number through Algorithm. An operating method required for the digital delay to The DPSD7 incorporates. Learn more Any help welcome, thanks.Im not kidding, I just fired up my computer to give it another try and now your post popped up in Google. Thank you for posting this, and thank you for posting it on the one day I figured Id give it another shot!Ive been searching for the M7 manual for ages. cheers Im hoping it will help me fix mine. Thanks.Ill just upload all of the manuals related to the Sony DPS series that I could find, because some of them are hard to find and sites and online files go down all the time, but Gearslutz doesnt. If anyone has the missing files, please upload them. DPSD7 and DPSM7 service manuals, and RMDPS7 operating instructionsYES some of the manuals on the site are available elsewhere on the web, but the site is a

very convenient way to find most of the manuals needed by service techs in particular, without spending hours trolling the interwebs to find them. But, clearly you are yet another member of the ME generation who wants everything for nothing regardless of any effort in time or money anyone else has put into providing a service to others.

But given how generous you are, lets see YOU build a website, spends months gathering information together to fill said website with the relevant content, spend THOUSANDS of hours recreating 90% of the product images in Photoshop from scratch so that you have decent images of the products, buy and sell many of the effects units to enable you to create audio samples to add to the site, pay for a Soundcloud Pro account to enable those samples to be added to the site and updated if and when required, and pay to host the site and maintain the site and then give it all away for free. When you have all that done, get back to me. Prior to that an honour scheme of donate if you feel it is worth it and have downloaded something, but guess what, most are like you and donated zip. The downloads however were in the thousands and THAT COST MONEY, out of my back pocket! Now the site generates some income towards paying for the cost of hosting and that is all, so rest assured I have not ordered my new Mercedes AMG just yet, and I certainly will not be retiring anytime soon. But it is good to know that wonderful human beings such as yourself who visit the site are so appreciative of the enormous effort that goes into it. Its much more effective than most, because as you probably know, if you made it optional, its likely that you wouldnt even get a single donation in a year. You know, like many others, Ive made some little tons of hours of work anyway audio production tools that tens of thousands of people have downloaded, and I got lots of good comments, and yet I still never got a single donation. Its my own choice to only make money from other things. Those manuals should still be freely accessible to everyone but of course its fine if anyone disagrees, especially the companies that made them, but they couldnt care less anyway. The fact you pay for bandwidth because you want to host something that doesnt belong to you means nothing.

Today more than ever, you could upload and link to those files on multiple third party hosting services for free some of them are very reliable easily, including p2p. Trying to make money from a website is an incredibly tough business, I sympathize, and I know that all the work and money you spend on the website goes unappreciated, because no matter how neatly made and arranged product pictures and pages are, people dont pay for accessing sites with product pictures, some audio samples, and commercial text. People pay for getting something they cant get elsewhere for free. Between sympathy for a person who wants help with a product or a person who spends tons of resources on something without getting enough or anything back, for some reason I have more sympathy for the person who has a hard time finding the manual for the product, despite being on the other side myself. But of course its fine if you think Im a terrible human, especially since Im so bluntly writing all this. With all the drama, it may be silly to hope that you dont think I think negatively about you as a person despite you jumping to the conclusion that Im a terrible, unappreciative person, but I dont, and I guess youre even a nice guy since youre so emotional. Reason emoticon added Memorials, RIPs and Obituaries Grove Park, Maidenhead, Berkshire SL6 3LW. Hosted by Nimbus Hosting. Please do not offer the downloaded file for sell only use it for personal usage. Looking for other manual For this no need registration. May be help you to repair. You could suffer a fatal electrical shock. Instead, contact your nearest service center. Note! To open downloaded files you need acrobat reader or similar pdf reader program. In addition, Also some files are djvu so you need djvu viewer to open them. These free programs can be found on this page needed progs If you use opera you have to disable opera turbo function to download file. If you cannot download this file, try it with CHROME or FIREFOX browser.

Translate this page Relevant AUDIO forum topics sony cdxl550x tuner nem ad ki jelet Sziasztok. Amugy minden mukodik rajta cd szol, kijelzo mukodik, frekvenciahangolast is mutatja csak a radioja nem szol. Az osszes feszultseg jo, a tuner labakon is a kvarc rezeg. Ha van valakinek otlete a

javításra ne tartsa magába. A Sony több autoradiójába is szerelte ezt a tuner-t, ha van valakinek működő tunerje eladó, akkor megvenném. Köszönöm. Sony HiFi torony távirányító kompatibilitása sziasztok. Van egy Sony XOD70 névre hallgató hifi toronyom, és bár távirányítható, nincs hozzá távirányító. A távirányító típusa RML510, de nem találok sehol elfogadható árú. Találtam viszont több más típust, amelyek nagyon hasonlóan néznek ki, csak nincs tapasztalat az audio szerelvények terén, mire kompatibilisek a különböző típusok. Ha valaki jártas ebben a témában, kérem segítsen. A kiszemelt távirányító típusa RMS271. SONY CDXGT210 autoradio nagyon melegszik sziasztok. A fenti radio került hozzám olyan hibával, hogy a gombokra nem reagál. Előlap érintkezék tisztítása után elindul, de nagyon melegszik. Minimális hangerőn is majd 1A áram megy bele a radio modulba. Hangszórók kimeneteket levalasztva, egyébként normálisan működik, semmi hibás működésre utaló jel nincs de rettenetesen forró a hátó hűtőfelület. Szabad levegőn is olyan forró, ha beépítik a boxba, ott még melegebb. Szeretném megkérdezni, normális az ilyen kályhák? Szabi Sony HCDRX77 hifi nem szabályoz hangerőt. Kedves tanya lakok! A fent említett hifi került hozzám javításra, CD mechanika alapos takarítás után, a szepen viszi a lemezeket és a magno mechanikát, is újra kellett szíjazznom. Nos, egy hiba meg mindegy meg maradt, nem szabályoz egyáltalán a kijelzőn 130-ig jelzi is hangerő szintet, de semmit nem hajlando vegre hajtani be kapcsolás után hol max hangerőn szól vagy olyan halkán hogy alig lehet hallani, kontakt hiba nincs, at néztem mindent a végzők modult is mit nezzek meg meg valami hasznos tipp? Zsolt.

Similar manuals You can write in English language into the forum not only in Hungarian. Service manuals usually include printed circuit boards, block diagrams, exploded views, assembly instructions and parts catalog. Its invaluable source of information for everyone looking to repair their unit. You should look for Owners Manual. After placing order we'll send you download instructions on your email address. I own an M7 which I love and some days ago I finally met a professional owning an F7 unit, who kindly offered me to dump its EPROM. As some of you probably know already, the F7 is not only an effects processor it includes a vocoder, a virtual analog drum machine and ooh yesss! a virtual analog synthesizer engine, the only one ever made by Sony. I replaced the original EPROM of the M7 with a bigger one containing the binaries of both operating systems, and with a simple switch installed on the back of the unit I just choose which half of the EPROM contents should be boot by the hardware. I'm going to prepare a detailed description of the job, which is not that hard, and post it in the near future. For example, I think that the old Alesis MidiVerb and MidiFex desktop units are just the same hardware with a different firmware. I barely recall that some Roland units SRV something are. What about Kurzweil Rumour and Mangler. Sorry for the long post. Seriously gorgeous reverbs. Easily a match for the H3000 and the Lex 224. At the time I preferred the vocoder in the Zoom 1204. And I preferred the phaser, chorusses and delays in the Yamaha REV7 partly because that thing is easy to setup especially compared to the Sony, but it has a certain something nothing else had. We also had a Roland Space Echo, way better delays than any of those digital boxes we had. These days, Echo Boy covers it all so either I totally missed the VA and drum machine, or Sony left that out of the V77. I'd love to hear a demo!

Looking at something like the Yamaha TG500 synth module and RM50 drum module, it's clear they are basically the same hardware with a few minor differences in card support etc and they also run the same core engine, albeit the software differing depending on the synth or drum focus, and the onboard samples. If you stereo link a dbx 163X compressor to a dbx 463X noise gate, they can interbreed. If the 163X is the slave and the 463X is the master, you'll have a stereo pair of 463Xes the 163X turns into a 463X. One day I'd like to turn my BCR2000 into a Z-quencer, but wish it too was switchable. Pigs to programme. I have an R7 and F7; I've often been tempted by the M7's chorus effects, so am awaiting your further posts the longer the better with baited breath. See this picture sadly not mine! And the investigation goes on. This new EPROM will be used for the switching system, therefore all of the above procedure will not be a waste of time! Those of the forum readers who know about EPROM pinouts and addressing, should already have guessed how it works.



Interesting stuff about the dbxes. For the BCR2000 which I own too, the firmware chip is a flashable one, i.e. not an EPROM, therefore the modding would be different but not impossible, I guess. EDIT I corrected the type of EPROM needed for the modification. Pigs to programme. Sure, now I remember. Once or twice I was tempted to buy one of those bricks, then I decided that I already had too many brainsqueezing boxes. Knowing myself, one day or another I will fall into temptation again. Meanwhile I want to share some discoveries to all the owners of these Sony racks. In case you ask yes, I tried some EPROM swaps between these models, but not all the possible swaps because I couldnt stay for a long time with that guy owning the other units hes a professional and he was busy at some TV studios, and I was there without official authorization..

I tried to put the DPSD7 firmware on my DPSM7, and the OS was working fine except for the fact that sigh! there was no FX produced, i.e. no delay from the M7 outputs; bypass was working fine. I also tried at home the DPSR7 firmware on my DPSM7, because I took it from Vinces page and burnt it on an EPROM just for testing same results of the D7. The next time Ill have access to a R7 unit Ill bring with me the EPROMs of a D7 and a M7 to test what they do. Note that the DPSD7 model wont show any information message and go straight to the startup, but the reset will be done I checked it; yet I couldnt check if the Audio Check mode will activate on this one. That would be critical for the advance of the comparison between the two different generations of Sony units. Crossing my fingers. Once or twice I was tempted to buy one of those bricks, then I decided that I already had too many brainsqueezing boxes. I find it a good machine for development, when youre stuck. Bit like the ARP sequencer in that regard. The Drummer though, is much harder. I barely recall that some Roland units SRVsomething are. What about Kurzweil Rumour and Mangler Slurp!The Rolands would be the SRV, the SDE, and the SDX330 Reverb, Delay and Modulation. Plus the series of Roland rompler modules MVS1, MDC1 and others, they all seem to have identical innards. Theres also the Boss SX700 Studio VS. GX700 Guitar but to my knowledge the latter has different preamp stage. The Rolands would be the SRV, the SDE, and the SDX330 Reverb, Delay and Modulation. GX700 Guitar but to my knowledge the latter has different preamp stage. I have an MVS1, and looking at the motherboard is surely as you say Roland optimized production and shared a lot for the whole series. However, in this case its not possible to imagine some switching system based on multiple firmware, because the PCM samples memory should be switched too.

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