

Version 5.2 Release Notes

Improvements:

- DIN1/2,3/4 are now shown as AES1/2 etc as selected.
- both actual MIDI channel and base+offset are shown on controller screens.

Bug Fixes:

- nextprog and prevprog both give next program
- channel and other info are not visible from EXTRIG,EXTCONTR modules
- MIDI base channel change does not cause change in actual channel.
NOTE: after this upgrade, leave MIDI channel set at the default value to keep the same actual channel assignments.
- when a preset is loaded with less channels than the one it replaces and signal is applied, a low level 12kHz tone or DC offset may appear on the unused channels.
- if a program is loaded from a card and an <update> is performed the program is saved to internal memory rather than back to the card.
- More reliable unlocked status on H8000FW

New Modules (documentation in Vsig V2.5 - due shortly)

- AUDIOMUX - audio multiplexer
- COMPRESSOR2 - same as COMPRESSOR but smoother, uses more resources
- DELAY_XF - Multi-Tap Crossfading Delay Line
- EQS - Double Precision Series Equalizer
- H3000OSC - H3000-type Modulation Oscillator
- MODDETUN - Audio Signal Detuner with Modulation
- OVERLOAD - Audio Signal Overload Detector
- C_LOG - logarithm to any base
- C_POWER - exponent generator
- SMONITOR - combined monitor and text monitor

New Presets

- 656 DP Ducked Dllys
- 657 TK's Banddelays
- 670 5.1 Clearmntn Delays
- 671 1 Colortaps
- 743 5.1 Loops > Colors
- 744 5.1 Loops>Moddtuners
- 3058 Super Ch Strip 96K
- 3934 2_5.1 PlexFltrTaps
- 4018 2_5.1 DynamicSpread
- 4019 2_5.1 Spread
- 4124 5.1 EzDiffusor
- 4125 5.1 EzDiffChorus

- 745 5.1 Loops > XF Mod
- 855 4v Random XF Chorus
- 856 DPFiltered XF Delays
- 857 Random XF Flanger
- 858 What A Flanger 8ch
- 859 5.1 Random XFChorus
- 866 5.1 Vintage Delays
- 867 5.1 DP Filtrd XFDlys
- 868 5.1 Random XFDelays
- 869 5.1 Random XFFlanger
- 1040 Midi Dual FX #5
- 1041 Midi Dual FX #6
- 1050 1980Chorus_DPFiltrDly
- 1051 4RanXFChrs_DPDUckDly
- 1052 DPDUckDlys_ModDetnrs
- 1053 New Room_1980 Chorus
- 1054 New Room_DPDUckdDlys
- 1055 RandXfFlang_DPFItDly
- 1140 St.Compr > EQ45
- 1141 St Compr > EQ65
- 1142 St Comp_DP 8GraficEq
- 1231 5.1 16*Grafic Eq
- 1232 5.1 DP 4B Param Eq
- 1240 DP_St.EQ45
- 1241 DP_St.EQ65
- 1242 DP Stereo8 Grafic Eq
- 1243 Quad DP 5 Band EQ
- 1330 2_5.1 A Nice Place !
- 1331 2_5.1 Doom Of Matrix
- 1332 2_5.1 Europa
- 1333 2_5.1Galaxy Borders2
- 1334 2_5.1 Gothic VROOOM
- 1335 2_5.1 Italo's Space
- 1336 2_5.1Onirica Ritmica
- 1939 5.1 Pandemonium
- 2133 2_5.1 Ambient Gtr 1
- 2134 2_5.1 Ambient Gtr 2
- 2217 Inharmonic Trance
- 2218 SuperAmbientDlys
- 3057 Super Ch Strip 48K
- 4126 5.1 EzModVerb
- 4143 5.1 Dynamic Spread
- 4250 New Room
- 4709 AcousticRoom
- 5040 PlexDiff Ambience
- 5041 Plex Diffusor
- 5042 PlexDiffVerb
- 5450 CC Shifter 4v
- 5451 5.1 Reverse Shifters
- 5452 5.1 Mod Detuners
- 5453 Mod_Detuners 8ch
- 5454 St.ModDetuners
- 5530 CC D_Shifter4v
- 5740 5.1 Reverse Crystals
- 5741 Adventure
- 5742 Diamond Rain
- 5743 GloriousAngelics
- 5830 5.1 Flintlock
- 5831 5.1 Helicopter
- 5832 5.1 Jet Flyby
- 5833 5.1 Mortar Shells
- 5834 Big Badaboum
- 5835 Violin Bow Bounce
- 6330 2_5.1 Mercury Cloud2
- 6331 Dream Salamanders
- 6332 Plato's Dream
- 6333 Pleasure Pad
- 6531 1980s Chorus
- 6532 H3000 FunctionGenrtr
- 6533 Underwater
- 6654 Midi St Moddetuners
- 6655 Midi St XF Delays
- 6656 Midi XF4v Modulation
- 6670 Midi VirtRack #9
- 6671 Midi VirtRack #10
- 6672 Midi VirtRack #11
- 6673 Midi VirtRack #12
- 6674 Midi VirtRack #13
- 6675 Midi VirtRack #14
- 6921 Descant