



Digital **SYNSATIONS**

Soundbank Manual

Software Version 1.4
EN 170328

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Introduction

Digital Synsations

4 instruments inspired by digital maverick synths of the '90s

In the late 80's and early 90's the synthesizer landscape began to change. A new breed of keyboards began appearing in shops, records and on stage; matte black behemoths eschewing the familiar knob arrays for uniform clusters of discrete buttons and glowing green LCD screens. They signaled more than a shift in interaction with our musical counterparts, they ushered in the era of the digital synth.

To those willing to forgo the immediacy and ease-of-editing of the analog synth world, these keyboards offered amazing features such as massive polyphony, extensive on-board sequencer and pattern memory, removable storage and digital effects. In addition to the immediate benefits of digital processing some of these keyboards also dawned innovative hybrid synthesis techniques, combining sample playback with classic methods allowing synthesists and musicians the opportunity to explore new sonic territory.



Minimum System Requirements

- Latest version of UVI Workstation or Falcon
- 10.1GB of disk space

For more information on the installation process, please refer to the document: [Soundbank Installation Guide](#)

DS1 - Interface



1 Mono/Poly

Switch between mono and poly voicing

2 Amplitude

- » **ADSR**
Typical envelope controls for the amp
- » **Vel > Atk**
Remaps Attack to Note Velocity
- » **Velocity**
Adjust the amp velocity sensitivity

3 Filter

- » **ADSR**
Typical envelope controls for the filter
- » **VEL**
Adjust the filter velocity sensitivity
- » **CUT**
Filter cutoff frequency
- » **RES**
Filter resonance amount
- » **ENV**
Depth of the filter envelope
- » **Filter Type**
Multimode filter can be set to low-pass [LP], band-pass [BP], or high-pass [HP]

4 Pitch

- » **Depth**
Sets the depth of portamento
- » **Time**
Sets the glide time

5 Drive

- » **On/Off Switch**
- » **Amount**
Sets the drive amount

6 Stereo

- » **Mode - Off** [mono]
- » **Mode - Alt**
Stereo position alternates L/R every note, width controlled by [Width]
- » **Mode - Uni**
Layers multiple samples and augments them for increased stereo presence
- » **Color**
Utilizes neighboring samples from the library to a unique effect
- » **Width**
Sets the stereo width [ALT mode]
- » **Tune**
Detunes the unison layers [UNI mode]

7 Bit Crusher

- » **Bit Crusher On/Off**
Enable/Disable the Bit Crusher effect
- » **Bit**
Set the bit reduction
- » **Frequency**
Set the Bit Crusher sample rate
- » **Drive**
Adjust the overdrive amount of the Bit Crusher effect

8 Effects

- » **Phaser**
Adjust effect mix amount
- » **Delay**
Adjust effect mix amount
- » **Reverb**
Adjust effect mix amount

9 Modwheel

- » **Power/Amount**
Easily route your controllers Modwheel to control common parameters such as Vibrato, Tremolo and Filter Depth

DS1 - Preset List

Bass

Clav Dirty Bass
Crunch Power
Digital Fake
Duran X 2
Gritty Bass
Marcus Thumb
Muted B
My Double Bass
Pastorius Land
Synth Slap

Bells

Bell Air
Christmasonic
Church Bells
Mirah Bell
Orchestral Bells
Organ Bells
Ring My Bell
Sky Bells
Space Xylobell

Fretted

Dirty Clean
Double Guitar
Electric Steel
Garage Band
Harmodreams
Nylon Digital
Strato Crunch
The Fret and The Beauty

Keys

Digital Clav
DraculorgAn
Dream Electric
Fast Tremolo EP
FM Dyno
Hybrid Keys
Modern Doors

Mythical M Organ

Mythical M Piano

Nineties Stack

Perky Organ

Power Piano

SG Road

Soft Airy Church

SpaCelesta

Misc.

Electro Pop Corn
Ethnic Roll
Find the Mistake
FX Wheel Me 1
FX Wheel Me 2
Indian Steel Drums
Long Evolution
Mayhem of Loops
Mini Balafon
Multi Percs 1
Multi Percs 2
Multi Percs 3
One Thing
Perky Fluty
Peruvian Flavours
Run Mandolin
Short Wood
Tajma Hall

Orchestral

Baroque Harpsi
Digital Requiem
Ensemble Arco
Flute Ensemble
Full Horn Section
Large Choir 1
Large Choir 2
Open Orchestra
OrCELTICestra
Philharmonia
Pop Brass

So Emotional

Soft Buggle

Space Oboe

TubulOrchestra

Pads

Bell Ominous
Chocolate Factory
Dream On
Hybrid Deep
Majesty
Moving Cycle
My Choirs
Nineties Pad
Paddy Fluty
Porta Chording
Porta Voices
Slow Stack
Space Requiem
Super Air
Vox Planet 1
Vox Planet 2
Wheel Me Tender
Zenithsphere

Synth Poly

Digital Fretted
DupStep Vox
Harsh Digital String
Pana Dubstep
Poly Brassy
Poly Vox
The Funky Poly

Synth Solo

Blow Lead
Echo Land
Funny Lead
Glassy Fluty
Phasio Lead
Solo Crunch

That Flute

The Funky Solo

Tight Synth

Typical House Sax

DS77 - Interface



1 Mono/Poly

Switch between mono and poly voicing

2 Amplitude

- » **ADSR**
Typical envelope controls for the amp
- » **Vel > Atk**
Remaps Attack to Note Velocity
- » **Velocity**
Adjust the amp velocity sensitivity

3 Filter

- » **ADSR**
Typical envelope controls for the filter
- » **VEL**
Adjust the filter velocity sensitivity
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- » **Depth**
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- » **Time**
Sets the glide time

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- » **On/Off Switch**
- » **Amount**
Sets the drive amount

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- » **Frequency**
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- » **Drive**
Adjust the overdrive amount of the Bit Crusher effect

8 Effects

- » **Phaser**
Adjust effect mix amount
- » **Delay**
Adjust effect mix amount
- » **Reverb**
Adjust effect mix amount

9 Modwheel

- » **Power/Amount**
Easily route your controllers Modwheel to control common parameters such as Vibrato, Tremolo and Filter Depth

DS77 - Preset List

Bass

Big Modwheel Me
ClaviBass
Da Synth
Double Bass
Electric Bass
FM Square Bass
Nasty Talk
Organic
Pure Nineties
Trash Bass

Bells

Beauthybrid
Digital Like
Dyno Bells
Easter Bells
Happy Rotter
Larsenic
Little Portam
MadBell Men
Massy Christmas
Musical Box
Round Golden
Sponsor Bells
Voicy Bell
Whole F Bell

Keys

Clavi Style
Digital Clav
Digital Organ
DS Pure Tines
Electronic Dyno
Extrem Dyno
FM Clavinet
Grand One
Hamm Organ
Large Electric
Large Spatial Road
My Dream

New Age EP

Phasynet
Pure Digital Keys
Real Clav
RnB Road
Soft Church
Space Toy Piano
Vocal EP
Yanni Keys

Leads

Dirty Brassy
Dirty Poly
FM Lead
Happy Whistle
Hybridation
Kitch Sax Lead
Milka Lead
Scream X
Soliclave
Synth SolHorn

Misc.

Balaphonic
Distro Stack
Dreamology
Ethnic Pluck
FM Sarod
Fretted Synth
Fx Horlogery
Hesitation
Indian Flavour
Japamisen
Steel Electric Drum
Stratospheric
Vibraphone

Orchestral

French Ensemble
Full Ensemble
Glass Brass

Little Symphony

Simple Harp
Slowrchestra
Space Horns
Tutti Slowness
VibrOrchestra

Pads

Black Mont Blanc
DigOminous
Glossy Pad
Just Who Fly
Machine Strings
Magic Strings
Mellocoton
Motionsk
OMetal Pad
Pad on Five
Paradigm
Polaire
Slow Emotion
Smooth French
Solinox
SweePad
Ultra Dirty

Polysynth

Bronsky Poly
Cindy Bridge
Funky Mama
Ninth Dimension
Pluckmania 1
Pluckmania 2
Poly Keys
Raw Poly 1
Raw Poly 2
So Yummy Brass
Soft Digital Native
Synth Brass

Vocalized

Art of Voice
Choirizo
Ethereal Killer
Faith and Choir 1
Faith and Choir 2
Gladiators
Hummanoid
Hybrid Vocal
Lady GaVox
Massivocal
Planet Vox
Portachoir
Vocal Glass

DS90S - Interface



1 Mode

Switch between mono and poly voicing

2 Amplitude

- » **ADSR**
Typical envelope controls for the amp
- » **Vel > Atk**
Remaps Attack to Note Velocity
- » **Velocity**
Adjust the amp velocity sensitivity

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Typical envelope controls for the filter
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Adjust the filter velocity sensitivity
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Depth of the filter envelope
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- » **Depth**
Sets the depth of portamento
- » **Time**
Sets the glide time

5 Drive

- » **On/Off Switch**
- » **Amount**
Sets the drive amount

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- » **Mode - Alt**
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- » **Phaser**
Adjust effect mix amount
- » **Delay**
Adjust effect mix amount
- » **Reverb**
Adjust effect mix amount

9 Modwheel

- » **Power/Amount**
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DS90S - Preset List

Bass

Analogish
Big Bass
Digital Harp JMJ
DigiTaurus
DS90s Wave Bass
Dual Slappy
FM Bass
Funk Analog B
Hard Drone
Huge Analog B
Hummer Digital
Hybrid Synth Bass
Imagination Bass
Mega Square
My Crazy B
Nineties Dubstep
Omni Bass
Pure Synth Bass
Reggaetonix
Road F Bass
Seq Glassy Bass
Space Slap
Tangerine Delay
Thumb Number
Ultra Bass
Vancouver Bass
Very Low Rkestra

Bells

Digital Box
Dream Bells
Fifth Dimension
Glass and Pad
Harpsybell
Iconic Bells
Kalimbell
Light Bells
Mad Chinese
Majestic Chimes
Mike New Field
My Little Bell
Nineties Hi Bells
One Digital Bell
Organic D90s Bells
Position Bell
Pro Ana Bells
Robert Bells

Soft Dirty Bells
Space Carillon
Sure Thing
Synth Analog Bell
That Bell
Unique Random

Keys

Dark Synth Piano
Digital Keys
Dual Clav
Full Tines 90s
Hard Dyno
Karoussel Mania
Keys Cassie
Little Piano
Magic Church
My Paroisse
Nineties Funk
OrganX
Percussiv Organ
Romantic Keys
Screamosphere
Soft Dirty Organ
Soft Keytar
Space Upright
Space Wurly
Synth Seq Keys
Ultra Soft Keys

Leads

BrassOloing
Curtis Pan Flute
Funky Five
Hard Panned Flute
House Lead
Hybrid Solo Synth
Jairo Lead
Latino Flute
Nine Lead
Pure Soft
Scream Solo
Shakuashi
Shop Lead
Shorty Slog
Solead Six
The Bee StooFly
Ultra Soft Solo Pad

Zebra Clinton

Pad - Choir

BBW Pad
Fair Synsations
Fairosphere
Flute Landscape
Glassy Glossy
La Chapelle
Mellow Choir
Moldavia
Monastere
Multi Flavored
My Padroisse
Ominalog
Pad in Box
Power Pad
Shaku Pad
Smooth and Dark
Space Choir
Sparkle D Pad
Synth Glass Vox
Tron Choir
Wheel to High
Zodiac Pad Bells

Polysynth

Hook Factory
Mallet Planet
Neat Analog
Obese Poly
Pol Crazy
Poly Metal
Power Synth
Scream Brass
Serious Synth
Short One
Skrillexed
Softy Poly
Standard Synth
Vangelis Feel

Strings-Orchestra

Digital Opening
Dynamic Ensemble
Ethereal Orchestra
Expressive Strings
Fastrings Brassy

Full Section
Harp and Orchesta
JarrOrchestra One
JarrOrchestra Two
Marcascendo
My White
Ominous Digital
Rugged Strings
Section French
Slow Lee Wood
Solo Detache
String Machine
Stringanalog
Tutti Orchestra

Sweeps

Chama Low
Flower Power
Hybrid Sweep
Naturalia
Steady Sweeepy
Sweep on Wheel
Sweeepy Lopez

Synth Brass

Classic Analog
Fat Brass
Funky Fresh
Iconic Brass
Matrix Brass
Mellow Brass
Number One
OB Phatty
Party Hook
Porta Brass
Power Brass
Pure Synth Brass
Soft Brass Ensemble
Solid Brass
Stab Digital
Tower Power
White Horns

DSX - Interface



1 Mode

Switch between mono and poly voicing

2 Amplitude

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- » **On/Off Switch**
- » **Amount**
Sets the drive amount

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- » **Drive**
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- » **Phaser**
Adjust effect mix amount
- » **Delay**
Adjust effect mix amount
- » **Reverb**
Adjust effect mix amount

9 Modwheel

- » **Power/Amount**
Easily route your controllers Modwheel to control common parameters such as Vibrato, Tremolo and Filter Depth

DSX - Preset List

Bass

Attackanalog
Digital Electric
Electric Pick
Mode Depeche Like
Move your B
Nineties Back
Pure Analog B
Slap Wha Wheel
So Analog
Square Bass
Transistoring

Bells - Mallet

Caribbean Steel
Digital Sanzations
Digital SX Bells
Doors Bells
Little Celesta
M Balafon
Mallet Vibes
Mini Christmas
Smallet Box
Space Steel Drums
Synth Bells

Composite - Stack

Digital Native
Dream Piano Pad
Frets and Pads
Guitar Sine
Multi Layer Keys
Nineties Piano Strings
Space Guitar
Stackosphere
Strings and Horns

Electric Pianos

Composite Road
DSX Piano
DX Piano
Dynogital
Electric Synth Piano
Express Hybrid
FM Synsations
Hard Tines
Large Tines
Mixed Road Grand
Modeling Tines
Orlando Road
Tines after Time
Ultra Soft Road
Wurlysoniq

Leads

Analog Scream
Digital Square
High Solo
Hybrid Lead
MarimPan
Scie Musicale
Skrill Guitarex
Solo Synth Brass
Super Analog
Tutti Flutti

Misc. Keyboards

Baroque Harpsy
Clavi Planet
Concert Piano
Crunch Fast Organ
Digital Grand
Doors Maniac
Full Church

Full Drawbars

Grand One
Hybrid Piano
The Jaguar

Orchestral - Strings

Dark Orchestra
Dynamic Ensemble
Fair Orch Hit
Full Stacked
Large Strings
Marca Sean
Orchestral Timp
Power Strings
Soli Chamber
ZeBrass

Pad - Choir









Choirotron
Dark Portland
Deep Vox
Ever East
Hyper Majestic
Jack Mountain
MagiChorale
Mellow Cotton
Moving Pad
Padamento
Quaduo Bed
Space Choir 1
Space Choir 2
Very Fair X
War of Pads
Polysynth-Brass:
A Classic Brass
Digipolis
Eighties Pop Brass
Fat Synth Brass

Full Brass

Funky Digi Brass
Poly Snipper
That Polysynth

Links

UVI

Home	uvi.net/ 
UVI Portal.	uvi.net/uvi-portal 
Soundbank Installation Guide	installing_uvi_soundbanks_en.pdf 
UVI Workstation User Guide	uviworkstation_user_guide_en.pdf 
Your Registered Product Serial Numbers and Download Links.	uvi.net/my-products 
FAQ	uvi.net/faq 
Tutorial and Demo Videos	youtube.com/ 
Support	uvi.net/contact-support 

iLok

Home	ilok.com/ 
iLok License Manager	ilok.com/ilm.html 
FAQ	ilok.com/supportfaq 

Digital SYNSATIONS

Credits and Thanks

Produced by UVI

Recording / Editing / Sound Design

Damien Vallet
Kevin Guilhaunou
Alain J Etchart

Software + Scripting

Olivier Tristan
Remy Muller

GUI

Nathaniel Reeves

Documents

Nathaniel Reeves
Kai Tomita

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UVI.NET