

#13+14/2020

NEWS of the RACK

VCV



key events • new modules • developer news • module videos • contests • and more

A collage of various modular synthesizer projects and tutorials from VCV Rack, showcasing a wide range of patch examples and modular designs. The patches include:

- MODULARE MUSIK EINSTEIGER TUTORIAL
- Recording Sequences and modulation from Midi controllers in VCV Rack
- NEW MODULES & COLLECTIONS VCV RACK March 2020
- Let's build the Roland TB-303 in VCV Rack
- SUMETHING MODULAR
- WM-101
- Audio
- Clk/Trig/Gate
- Volt/Oct
- Modulation
- FV-1emu
- Live Sessions
- Phrozenlight
- z01 MAI
- PERL0
- HOTEL
- REC
- AUDIO-8
- AUDIO-16
- LPS-1
- COMPLEX OSC
- DRIFTGEN
- RATEHETS
- The Blotter

Hello all of you in Rackland,

I hope you are healthy and you are doing well according to the circumstances. I find the whole story very disturbing and by that I don't just mean the virus itself. Of course we have to take a disease that can have a fatal outcome seriously. However, I fear that, on the one hand, all other problems, be they climate protection, social injustice or refugees, will be swept under the carpet, and that, on the other hand, measures that massively restrict our freedom and would therefore certainly have led to protests will be carried out tacitly under the pretext of protecting the population. Unfortunately, all disasters can be instrumentalised and the past shows that this is unscrupulously exploited. But even in these dark times there are rays of hope. People begin to focus on the essential again, help each other and take time for life. Without a doubt, music is also part of it and that's why VCV-Rack, as a mostly free system, is more valuable than ever, especially now. Let us together with our music bring a light into the darkness. The current Very Cool Patch Challenge, which thanks to Ben de Groot aka ablaut, also comes from China, is very well suited for this purpose. At this point I would like to send my warmest greetings to all those living in crisis areas and other members of the risk groups, to which I, as an asthmatic, also belong. Stay strong and make the best of the situation.

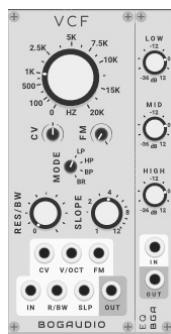
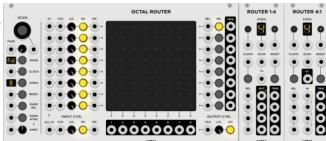
And now for the news

Developer News & other News



VCV announces a stereo version of the audio module called **Audio-2** for **Rack v2**. This will also have a volume control.

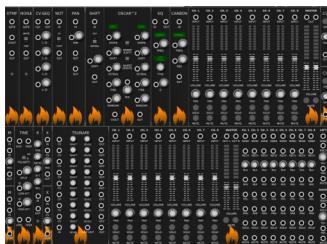
A bug in the commercial Sequential Switch Matrix **Router** from VCV has been fixed with version **1.0.1**.



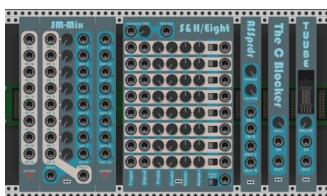
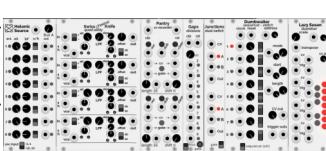
Bogaudio has revised its recently released **filters** in version **1.1.28**.

In version **1.1.14**, **Bi-doo** has eliminated errors in the modules **zOù MAï** and **pErCO**.

SVMmodular integrates plugins that have been published under another brand name. This time it concerns **Charred Dessert**.

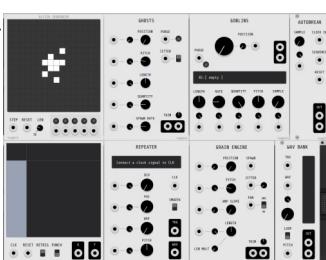


Version **1.0.4** of **Holonic Systems** fixed a bug in **Holonic Source**.



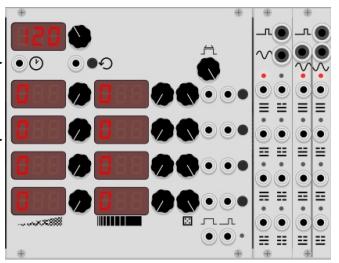
Mockba Modules has revised the **Mockba Modular Tools** with version **1.0.2**.

Version **1.11.0** of **voxg-litch** is now available in the library.

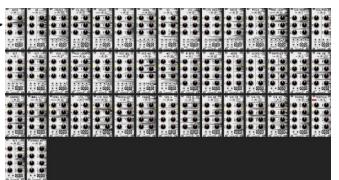


Geodesics fixed a bug in **Branes** and added missing tags for all modules.

The **MrLumps** plugin with the Euclidean Sequencer **SEQEuclid**, the 1x8 Voltage Controlled Switch **VCS1** and the 2x4 Voltage Controlled Switch **VCS2** is now also available for **Rack V1**.



The plug-in **Nocturnal Encoder** with the modules **NE-1 Amplitude Modulation Decoder** and **NE-2 Amplitude Modulation Encoder** can now be downloaded for **V1** in the library.



With version **1.1.4**, **nozoïd** has again made improvements to its VCV rack versions of the **Nozori** modules. Unfortunately, they still don't work at 44.1 kHz.



The commercial plugin **Semiramis** by **Sonus Dept.** was revised with version **1.3.1**.



Spectre Modular, a collaboration between **SV Modular** and **Frozen Wasteland**, announces 3 modules. the **Harmonic Convergence** oscillator, the **Delay Delayed Reaction** and the **Vocoder Morphology**.

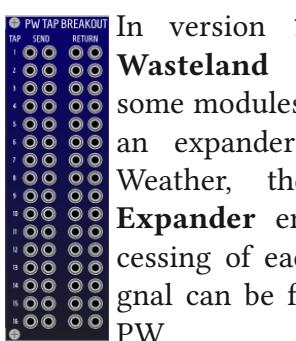


New Modules



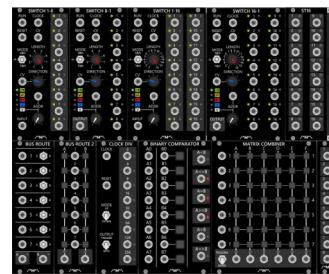
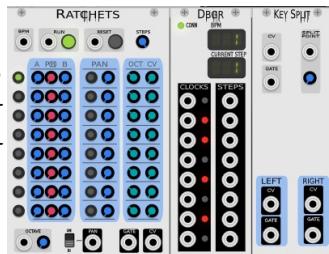
New in the library is the developer Eduard Heidt with the module **FV-1.emu**, which emulates a Spin Semi FV-1 DSP chip to e.g. Generate reverb effects. On the developer's github page there are numerous further links.

Interrobang has released **Scribble Strip SS-3**, a label module.



In version **1.12.1** **Frozen Wasteland** has revised some modules and published an expander for Portland Weather, the **PW Tap Breakout Expander** enables the individual processing of each delay tap. The audio signal can be fed back via the returns in PW.

JLmod is now officially available in the library, in addition to the modules Ratchets and Ratchets_debugger, which I already presented, is now Key-Split, a monophonic keyboard splitter.



With version **1.9.0**, **Count Modula** released the previously announced new modules **1-8 Sequential Switch**, **1-16 Sequential Switch**, **8-1 Sequential Switch**, and **16-1 Sequential Switch**. The 8- and 16-step sequencers each receive a trigger expander. Other modules are a **clock divider**, a **binary comparator** and the gate routing module **Bus Route**, as well as **Bus Route 2**.

Hampton Harmonics added the polyphonic arpeggiator **Arp** in version **1.1.0**.



The CV Utility **Driftgen** and the oscillator **ComplexOsc** are new from **LifeFormModular**. A video introduces the new modules.

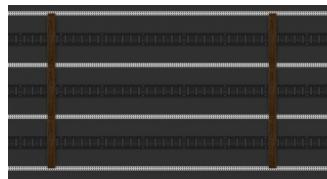


With version **1.1.3** **Submarine** has released **WM-102**, a billboard for the Wire Manager WM-101. In version **1.1.4** this now automatically takes on the colors of WM-101. In addition, the multiple label text box **TD-410** and the stereo cross fader **XF-302** were released in this version.



Challenges & Collaborations

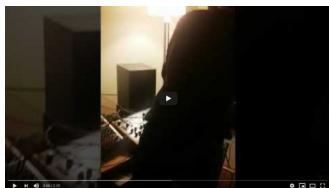
Very Cool Patch Challenge



Edition 51 of the **Very Cool Patch Challenge**, is part 1 of a 2-part challenge. In the first part, a "fixed rack" is to be created. If possible, this should not be larger than 3 rows of 104 HP and only consist of

free modules. By **April 5**, at least 2 patches should be created. Then patches should be created with the "Fixed Racks" of others. A corresponding template can be found under the heading "Patches".

Vult Giveaway - Hardware Freak

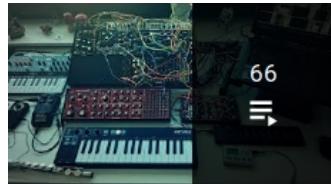


Another **vult** giveaway has ended and here is the **winning video**

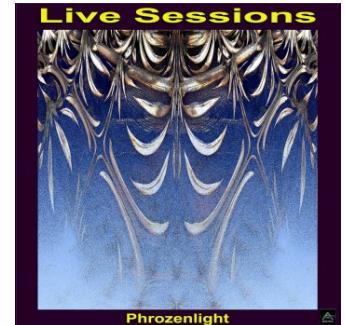
Congratulations and many thanks to all participants.

Music & Ideas

Playlist 13+14/2020



Phrozenlight:
Live Sessions



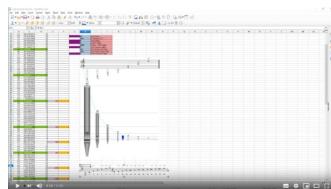
Videos & Tutorials

Adam McCartney:

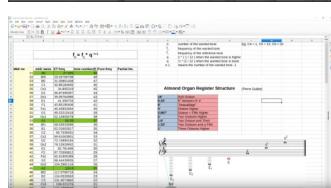
Techniques in Additive Synthesis: Building an "almond organ" in VCV Rack 1/3



Techniques in Additive Synthesis 2/3



Techniques in Additive Synthesis 2.5/3



Techniques in Additive Synthesis 3/3



Alan Bowman:

Sample and Simply Hold On



Cabotage KSM:

Nested sequences



Polyphony for parameters



Catro Nomix:

Setting up an audiovisual performance with VCV Rack and Touchdesigner



Federico Soler Fernández:

DAY 041 - Imp - Amalgamated Harmonics VCV Rack (Subs Español)



DAY 042 - PolyProbe - Amalgamated Harmonics VCV Rack (Subs Español)



*DAY 043 - PolyScope -
Amalgamated
Harmonics VCV Rack
(Subs Español)*



Omri Cohen:

*VCV Rack live stream -
Glitch Sequencer*



*VCV Rack Live Stream -
Complex OSC and
Driftgen*



*Recording Midi
controllers in VCV Rack*



*An overview of new
modules and collections
in VCV Rack - March
2020*



*Let's build the Roland
TB-303 in VCV Rack*



Alexander_Held:

*Buchla 261e + 291e (Complex Oscillator + Triple
Morphing Filter)
<https://patchstorage.com/buchla-261e-291e-complex-oscillator-triple-morphing-filter/>*

*Buchla Percussion
<https://patchstorage.com/buchla-percussion/>*

blackearth:

*Fresh set of brains
<https://patchstorage.com/fresh-set-of-brains/>*

*Plackers Lifeforms
<https://patchstorage.com/plackers-lifeforms/>*

TheKlirrfaktor:

*Modulare Musik -
EinsteigerTutorial mit
VCV Rack*

**MODULARE
MUSIK
EINSTEIGER
TUTORIAL**

Time_Controlled_Organism:



VCV Rack Ideas:

*4 New FREE Modules for
Controlling Chords and
Melodies in VCV Rack*



*ERICA BLACK
WAVETABLE VCO in
VCV RACK - 22
SOUNDS*



*LET'S MAKE
SOMETHING
MODULAR STREAM*



Patches & Presets

CF left me a message

<https://patchstorage.com/cf-left-me-a-message/>

cancel the grave yard digging, he survived

<https://patchstorage.com/cancel-the-grave-yard-digging-he-survived/>

Flotus River Drive Song

<https://patchstorage.com/lotus-river-drive-song/>

Desert Warrior and his Butter Knife

<https://patchstorage.com/desert-warrior-and-his-butter-knife/>

Main Stream Media Is Dead

<https://patchstorage.com/main-stream-media-is-dead/>

Smooth Acid Jazz
<https://patchstorage.com/smooth-acid-jazz/>

The Only SprayGun
<https://patchstorage.com/the-only-spraygun/>

Childhood Synth Jamz
<https://patchstorage.com/childhood-synth-jamz/>

Ghost of Modulars Past
<https://patchstorage.com/ghost-of-modulars-past/>

Brett_Di001:

bell tower jam
<https://patchstorage.com/bell-tower-jam/>

extraterrestrial dilemma
<https://patchstorage.com/extraterrestrial-dilemma/>

future bayou
<https://patchstorage.com/future-bayou/>

lazy prairie
<https://patchstorage.com/lazy-prairie/>

Cabotage KSM:

Nested sequences
<https://patchstorage.com/nested-sequences/>

Polyphony for parameters
<https://patchstorage.com/polyphony-for-parameters/>

chaircrusher:

<https://community.vcvrack.com/uploads/short-url/sio5yZfDx9QWmlprUaymMoyalAr.vcv>

<https://community.vcvrack.com/uploads/short-url/4FgCWl5CANKYZDfiohvyyfnN4xf.vcv>

deep-drone:

VCV Rack #35: Deep water path
<https://patchstorage.com/vcv-rack-35-deep-water-path/>

VCV Rack #36: Humming Child Noise
<https://patchstorage.com/vcv-rack-36-humming-child-noise/>

dj_ellis:

voluble
<https://patchstorage.com/voluble/>

wandering
<https://patchstorage.com/wandering/>

contemplative
<https://patchstorage.com/contemplative/>

azimuth
<https://patchstorage.com/azimuth/>

drewofdoom:

Coffee Black 2020-03-20
<https://patchstorage.com/coffee-black-2020-03-20/>

Coffee Black 2020-03-21
<https://patchstorage.com/coffee-black-2020-03-21/>

Coffee Black 2020-03-22
<https://patchstorage.com/coffee-black-2020-03-22/>

Chamomille 2020-03-23
<https://patchstorage.com/chamomille-2020-03-23/>

Chamomille 2020-03-25
<https://patchstorage.com/chamomille-2020-03-25/>

Chamomille 2020-03-26
<https://patchstorage.com/chamomille-2020-03-26/>

Chamomille 2020-03-26-2
<https://patchstorage.com/chamomille-2020-03-26-2/>

Coffee Black 2020-03-29
<https://patchstorage.com/coffee-black-2020-03-29/>

Chamomille 2020-03-29
<https://patchstorage.com/chamomille-2020-03-29/>

Chamomille 2020-03-30
<https://patchstorage.com/chamomille-2020-03-30/>

Evgeny Kochetkov:

Piano Phase
<https://patchstorage.com/piano-phase/>

Inverted-Popes:

Generative Ambient Drone – The Mariana Trench
<https://patchstorage.com/generative-ambient-drone-the-mariana-trench/>

Jamuud:

VCP-51 104HP 9U Template Blank
<https://patchstorage.com/vcp-51-104hp-9u-template-blank/>

klaussualk:

TriWave
<https://patchstorage.com/triwave/>

Singularity
<https://patchstorage.com/singularity/>

logorrhobia:

VCP-51-FixedRack_Logorrhobia
https://patchstorage.com/vcp-51-fixedrack_logorrhobia/

Apocalypse
<https://patchstorage.com/apocalypse/>

Marc_Brafman:

Brunehaut, Reine d'Austrasie
<https://patchstorage.com/brunehaut-reine-daustracie/>

markireland:

TomLeclerc
<https://patchstorage.com/tomleclerc/>

matthieu:

cielo
<https://patchstorage.com/cielo/>

Naveen:

VCP-51 Ambient LoopRack
<https://patchstorage.com/vcp-51-ambient-looprack/>

Omri_Cohen:

VCV Rack live stream – Glitch Sequencer
<https://patchstorage.com/vcv-rack-live-stream-glitch-sequencer/>

VCV Rack Live Stream – Complex OSC and Driftgen
<https://patchstorage.com/vcv-rack-live-stream-complex-osc-and-driftgen/>

An Overview of new modules and collections in VCV Rack – March 2020
<https://patchstorage.com/an-overview-of-new-modules-and-collections-in-vcv-rack-march-2020/>

Let's build the Roland TB-303 in VCV Rack
<https://patchstorage.com/lets-build-the-roland-tb-303-in-vcv-rack/>

Paragraph8:

Simple Ambient Patch
<https://patchstorage.com/simple-ambient-patch/>
PaulPomeroy:

pneumatic:

Can You Feel It Remake
<https://patchstorage.com/can-you-feel-it-remake/>

raphael_dumagan:

Covidubdub
<https://patchstorage.com/covidubdub/>

ronikow:

drum'nBAss 24-03-2020

<https://patchstorage.com/drumnbass24-03-2020/>

royjl:

VCP-51-LOOPS-FIXED-RACK

<https://patchstorage.com/vcp-51-loops-fixed-rack/>

rsmus7:

VCP-51 – it's fixed

<https://patchstorage.com/vcp-51-its-fixed/>

Sacco_Belmonte:

MM Advanced Rich E Piano

<https://patchstorage.com/advanced-rich-e-piano/>

MM Rich FM E Piano

<https://patchstorage.com/mm-rich-fm-e-piano/>

MM Realtime Chariots v1.3

<https://patchstorage.com/mm-realtime-chariots/>

MM THX Sound

<https://patchstorage.com/mm-thx-sound/>

sade:

DEPTHES

<https://patchstorage.com/depths/>

Stefan Panea:

TechnoPatch001

<https://patchstorage.com/technopatch001/>

tinyvcvpatches:

Tiny VCV Rack patch n°2

<https://patchstorage.com/tiny-vcv-rack-patch-n2/>

Tiny VCV Rack patch n°1

<https://patchstorage.com/tiny-vcv-rack-patch-n1/>

Tiny VCV Rack patch n°4

<https://patchstorage.com/tiny-vcv-rack-patch-n4/>

Tiny VCV Rack patch n°5

<https://patchstorage.com/tiny-vcv-rack-patch-n5/>

Tiny VCV Rack patch n°6

<https://patchstorage.com/tiny-vcv-rack-patch-n6/>

Tiny VCV Rack patch n°7

<https://patchstorage.com/tiny-vcv-rack-patch-n7/>

Tiny VCV Rack patch n°8

<https://patchstorage.com/tiny-vcv-rack-patch-n8/>

Tiny VCV Rack patch n°9

<https://patchstorage.com/tiny-vcv-rack-patch-n9/>

Tiny VCV Rack patch n°10

<https://patchstorage.com/tiny-vcv-rack-patch-n10/>

Tiny VCV Rack patch n°11

<https://patchstorage.com/tiny-vcv-rack-patch-n11/>

Tiny VCV Rack patch n°12

<https://patchstorage.com/tiny-vcv-rack-patch-n12/>

Tiny VCV Rack patch n°13

<https://patchstorage.com/tiny-vcv-rack-patch-n13/>

Tiny VCV Rack patch n°14

<https://patchstorage.com/tiny-vcv-rack-patch-n14/>

Tiny VCV Rack patch n°15

<https://patchstorage.com/tiny-vcv-rack-patch-n15/>

Tiny VCV Rack patch n°16

<https://patchstorage.com/tiny-vcv-rack-patch-n16/>

VeryFungi:

Colorfull trees-02.vcv

<https://patchstorage.com/colorfull-trees-02-vcv/>



Colorfull trees-03.vcv

<https://patchstorage.com/colorfull-trees-03-vcv/>

If I have overlooked someone, I'm sorry.
Then please let me know.

Current module versions of the developers
(not all are in the plugin manager and
some have to be self compiled.)
Changes are highlighted in red,
V1 versions magenta.

	A	B	C	D	E
1	Developer	Vers.	Plugin Manager	Poly	Download
2	21kHz	1.0.1	x	x	
3	23volts	1.1.5	x	x	
4	1987	1.0.0			https://github.com/cfoulc/1987
5	8Mode	1.0.0			https://github.com/8Mode/8Mode-VCV_Modules/issues/4
6	Aaron Static	1.0.0	x		
7	Admiral	1.0.0	x		
8	Aepelzens Modules	0.6.0 dev			https://github.com/Aepelzen/Aepelzens
9	Aepelzens Parasites	0.6.0 dev			https://github.com/Aepelzen/AepelzensParasites.git
10	Ahornberg	1.0.2	x		
11	Alikins		x		
12	alto777 LFSR	1.0.0	x		
13	Alright Devices	1.0.2	x		
14	Amalgamated Harmonics	1.0.4	x	x	
15	AmateurResearch	0.6.0			https://github.com/MattKuebrich/AmateurResearch
16	Animated Circuits	1.0.0	x		
17	aP Modules	0.6.0			https://github.com/aptrn/aP-Modules.git
18	Arable Instruments	1.0.0	x		
19	Aria Salvatrice	1.4.0	x	x	
20	Aridacity	1.0.1	x	x	
21	arjo_modules	0.6.0	x		
22	AS	1.0.4	x		
23	AS Drums & Filters	1.0.2	x		
24	AS Seqs & Tools	1.0.2	x		
25	Audible Instruments	1.0.2	x		
26	Audible Instruments Preview	0.6.5	x		
27	Aunty Langton's - FREE	1.0.0	x		
28	Autinn	1.0.0	x	x	
29	Autodafe - REDs	1.0.0	x		
30	Autodafe - REDs FREE	1.0.0	x		
31	Autodafe Drum Kit	1.0.0	x		
32	Autodafe Module Pack	1.0.1	x		
33	av500	0.6.0	x		
34	Bacon Music	1.0.2	x	x	
35	Bargkass	0.6.0			https://github.com/korfuri/Bargkass.git
36	BB Modules	1.1.1	x		
37	BBI	0.6.0	x		
38	Beckstrom Research	0.6.0	x		
39	Befaco	1.0.1	x	(x)	
40	Bidoo	1.1.14	x	x	
41	Blamsoft	1.0.1	x	x	
42	Bogaudio	1.1.28	x	x	
43	Bokontep Byte Beat Machine	1.0.0	x		
44	Castle Rocktronics	0.6.0	x		
45	Catromodulo	1.0.3	x		
46	Catrom/Blanco	1.0.0	x		
47	cf	1.1.1	x		
48	Charred Desert	1.3.1	x		
49	Chiptuner	1.0.0	x		
50	Chords	1.0.1	x	x	
51	Chortling Hamster Modules	1.1.2	x		
52	Circlefade	1.0.0	x		
53	Coirt	1.2.5	x	x	
54	Computerscare Modules	1.3.0	x	x	
55	Console	1.0.1			
56	Count Modula	1.9.0	x	x	
57	Creative Suite	1.1.0	x		
58	Crystal Palace	1.0.0	x		
59	Csound				https://github.com/Djack13/VCV_Csound.git
60	Dark Alias (Friedrichs Audio)1.0.0				https://gumroad.com/friedrichsaudio
61	dekstop	0.6.0	x		https://github.com/dekstop/vcvrackplugins_dekstop.git
62	dBiz	1.1.2	x		
63	DHE Modules	1.2.0	x		

	A	B	C	D	E
64	Dlwiggzlz	0.6.0			https://github.com/dirkleas/DL
65	Dopefed	1.0.0	x		https://github.com/Strum/dopefed
66	DrumKit	1.1.4	x		
67	DrumKit Pro	1.1.1	x		
68	E-Series	1.0.2	x	x	
69	Edge	1.0.2	x	x	
70	eh_modules	0.6.1	x		
71	Entrian free	1.1.15	x		
72	Entrian Acoustic Drums	1.6.15	x		
73	Entrian Sequencers	1.1.15	x		
74	Erica	1.0.2	x		
75	Erik	1.0.0			https://github.com/gle-bellier/vcvModules
76	Erratic Instruments	0.6.2	x		
77	Evil Turtle Productions				https://www.evilturtle.nl/store/plugins/vcvpack.html
78	Expert Sleepers	1.0.0	x		
79	FLOATS (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
80	FrankBuss	1.1.0	x	x	
81	Frozen Wasteland	1.12.1	x	x	
82	Fundamental	1.4.0	x	x	
83	FV-1.emu	1.0.1	x		
84	Geodesics	1.1.1	x	x	
85	Glue the Giant	1.1.1	x	x	
86	GoodSheperd	1.1.0	x		
87	Gratrix	0.6.0	x		
88	Grayscale	0.6.0	x		
89	Hammondegggs	0.6.0			https://github.com/hammondegggs/hammondegggsModules
90	Hampton Harmonics	1.1.0	x	x	
91	HetrickCV	1.0.0	x		
92	Holonic Systems	1.0.4	x		
93	Hora	1.0.3	x		
94	Host	1.1.0	x	x	
95	Hot Bunny (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
96	huaba	1.1.0			https://github.com/dhuber81/huaba
97	IlovePerlin	1.0.0	x		
98	Impromptu Modular	1.1.5	x	x	
99	Interrobang (Free)	1.0.0	x		
100	JE	1.0.0	x		
101	Jlmod	1.0.0	x		
102	JW-Modules	1.0.11	x	x	
103	KarateSnoopy	1.0.0	x		
104	Klirrfactory	1.1.0		x	http://klirrfactory.com/
105	kocmoc	1.2.8	x		
106	Koralfx Modules	1.0.2	x		
107	Kosmodules	1.0.0			https://github.com/calvinkosmatka/Kosmodules-Free
108	LabSeven	1.0.0	x		
109	LifeFormModular	1.1.0	x		
110	Lindenberg Research	1.3.3	x		
111	Little Utils	1.0.3	x		
112	Loco Modules	1.1.1			https://github.com/perky/LocoVCVModules
113	LOGinstruments	1.0.1	x		
114	Lomas Modules	1.0.9	x		
115	Loopus Modules	1.2.0	x		
116	luckyxxl	0.6.0	x		
117	Matthew Friedrichs	0.6.5	x		https://gumroad.com/friedrichsaudio
118	MicMusic	1.0.0	x		
119	MicroTools	0.6.0	x		
120	Milkrack	0.6.0			https://github.com/korfuri/Milkrack/releases
121	MindMeld	1.1.5	x	x	
122	ML modules	1.0.5	x	x	
123	Moaneschien	1.0.0			https://github.com/Moaneschien/4rack
124	Mockba Modules	1.2.1	x	x	
125	Mockba Proton	1.0.7	x	x	
126	Mockba Model V	1.0.7	x	x	
127	Mockba Model X	1.0.7	x	x	

	A	B	C	D	E
128	Mockba Modular Tools	1.0.2	x		
129	Mockba Special Vintage Oscillat	1.0.6	x	x	
130	Mog	1.1.1	x		
131	moDllz	1.1.6	x	x	
132	modular80	1.0.1	x		
133	Modular Fungi	1.0.1	x		
134	monome	1.0.0			https://github.com/Dewb/monome-rack
135	Mosquito Labs	1.1.1	x		
136	MrLumps	1.0.0	x		
137	mscHack	1.0.2	x		
138	MSM	1.0.0	x		
139	mtsch	0.6.0	x		
140	MyLittle Tools	1.0.3	x		
141	NANO Modules	1.5.2.2	x	x	
142	NauModular	0.6.0	x		
143	NEX	1.1.1	x		
144	Niko	0.6.1			https://github.com/NikolajAndersson/
145	Nocturnal Encoder	1.0.0	x		
146	Nohmad	1.0.0	x		
147	Nonlinear Circuits	1.0.0	x		
148	Noobhour modules	1.0.3	x	x	
149	nozoid	1.1.4	x		
150	Number9	1.2.1	x		
151	Nysthi	1.0.11	x	x	
152	Ohmer Modules	1.1.6	x	x	
153	Ohmer Prems	1.0.2	x		
154	OrangeLine	1.3.3	x		
155	Parable Instruments	1.0.0	x		
156	Parametra	1.0.0	x		
157	Patch & Tweak	1.0.0	x		
158	PdArray	1.0.3	x		
159	Pfzzz	1.1.0	x		
160	PG-Instruments	0.6.4	x		
161	Prism	1.2.0	x		
162	Prototype	1.2.0	x		
163	Pulse Matrix	1.0.0	x		
164	PulsumQuadratum-SDR	0.6.0	x		
165	PS-PurrSoftware	1.0.7	x	x	
166	PvC	0.6.0	x		
167	Quadraphonics	0.6.3	x		
168	QuantalAudio	1.0.0	x		
169	Qwelk	0.6.1	x		
170	Racket-Science	1.1.0	x		
171	rcm	1.1.0	x		
172	Recorder	1.0.1	x		
173	Regen Modular	1.0.1	x	x	
174	repelzen	1.1.0	x	x	
175	ReTunes	1.0.0	x		
176	RJModules	1.7.2	x	x	
177	Robotic Bean	1.0.1	x		
178	Rodent Modules	0.6.1	x		
179	Router	1.0.1	x		
180	S-ol	1.0.0	x		
181	Sb-StochKit	1.0.0	x		
182	Scalar	1.0.0	x		
183	ScannerDarkly	1.0.1	x		
184	SchmickleWorks	V1beta1.7		x	https://github.com/cclark2a/SchmickleWorks
185	Sckitam	1.0.4	x	x	
186	Sculpt-O-Sound	1.1.0	x	x	
187	Semiramis	1.3.1	x	x	
188	SerialRacker	0.6.1	x		
189	Signal Flux	1.1.0	x		
190	Silent Way	1.0.0	x		
191	Simple module pack	0.6.0	x		

	A	B	C	D	E
192	SKJack	1.0.0	x		
193	Skylights	1.0.2	x		
194	SLM	1.1.0	x		
195	Sonus Modular	1.3.0	x	x	
196	Southpole	1.0.0			https://github.com/gbrandt1/southpole-vcvrack
197	Southpole Parasites	0.6.0	x		
198	Spectra	1.0.0	x		
199	Spektro Audio	1.0.0	x		
200	spin	0.6.2	x		
201	Squinky Labs	1.0.7	x	x	
202	Starling	1.0.1	x		
203	Stellare Modular	1.0.0	x		
204	stocaudio	1.0.1	x	x	
205	Stochasm	0.6.0	x		
206	StochKit	1.0.0	x		
207	stoermelder pack one	1.5.0	x	x	
208	stoermelder pack gamma	1.0.cd7a953			https://github.com/stoermelder/vcvrack-packgamma
209	Strong Kar	1.0.0	x		
210	Strum's Mental Modules	1.0.1	x		
211	STS	1.1.2	x	x	
212	Submarine Prototype	0.6.0	x		
213	SubmarineFree	1.1.3	x		
214	Submarine Utility	0.6.2	x		
215	Surge for Rack	1.1beta1.4	x	x	
216	Synbin	1.0.0			https://github.com/Synbin/Synbin-VCV-Modules
217	Synthetic	1.2.4	x	x	
218	Synthetic FX	1.2.0	x	x	
219	Synthetic FX Free	1.0.3	x		
220	SynthKit	1.0.1	x		
221	TechTech Technologies	1.0.0			https://github.com/wlaub/vcv
222	TercerBrazo	1.0.3	x		
223	The XOR	1.1.1	x		
224	Tiny Tricks	1.5.0	x	x	
225	TriggerFish Elements	1.0.1	x		
226	trowaSoft	1.0.2	x		
227	TWD Plugins	0.6.0			https://github.com/trblwdreams/
228	Unfiltered Volume 1	1.1.0	x		
229	Unfiltered Volume 2	1.0.0	x		
230	Unforgettable Luncheon	0.6.3	x		
231	unless modules	1.0.0	x		
232	Valley	1.0.1	x		
233	VCV	1.0.1	x	x	
234	Vitamin	1.0.0	x	x	
235	voxglitch	1.11.0	x		
236	Vult Compacts	1.9.0	x	x	
237	Vult Modules	1.9.0	x	x	
238	Vult Modules (Free Version)	1.9.0	x	x	
239	Vult Mysteries	1.9.0	x		
240	What the Rack	1.1.1	x		
241	wiqid anomalies	1.1.0	x	x	
242	Wrong People	1.0.0	x		
243	ym2612	1.0.0	x		
244	ZZC	1.1.2	x	x	
245	ZZC Phaseque	1.1.1	x		