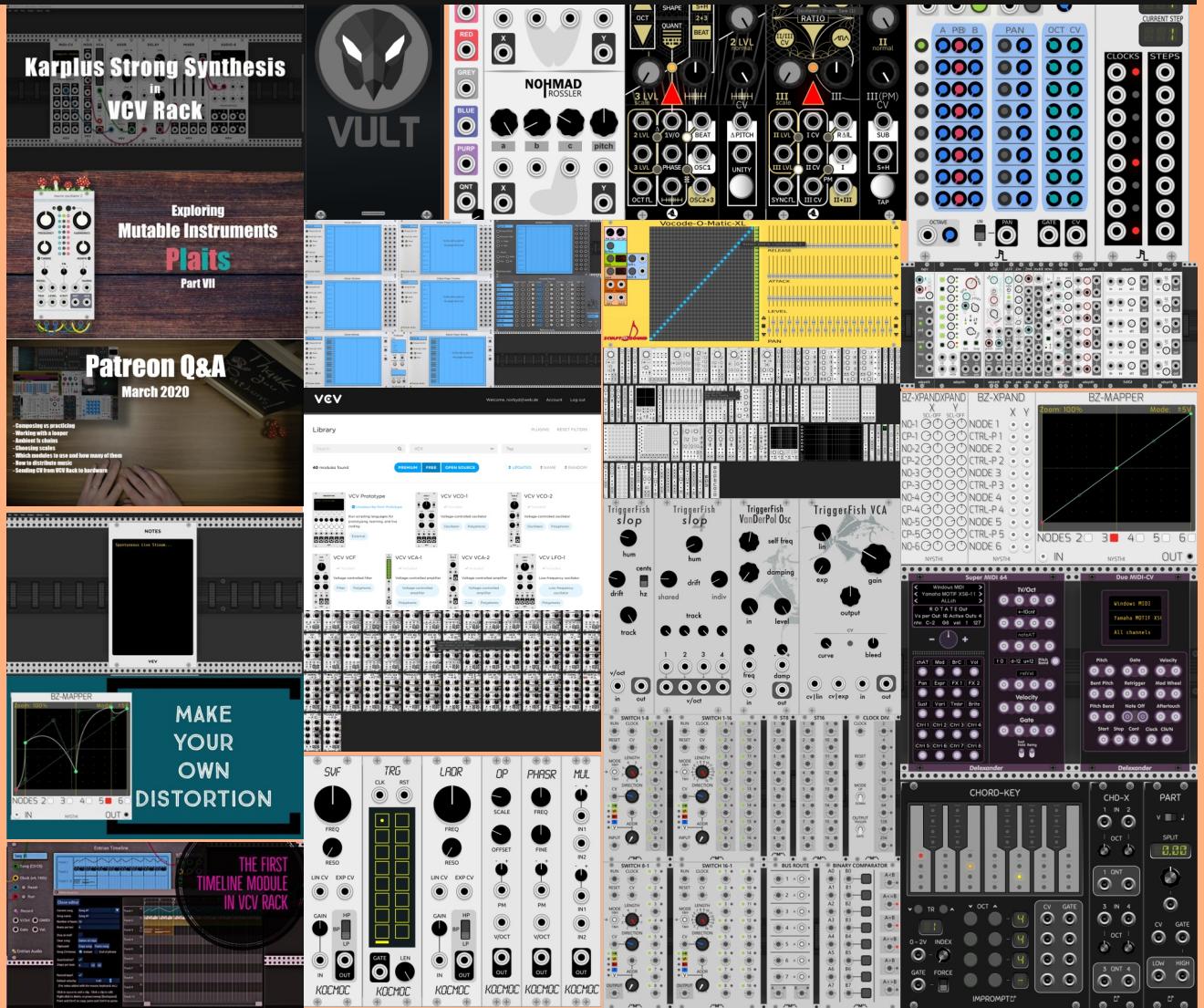


#11+12/2020

NEWS of the RACK vcv

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



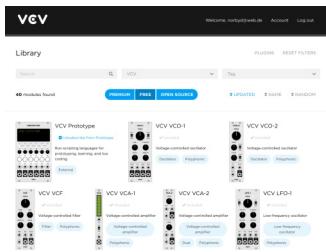
Editorial

Hello everyone in Rackland,

I hope you are all well. At the moment this is unfortunately not a matter of course, because the Corana virus currently determines all our lives, even if we are not infected ourselves. Some of you will already be in quarantine, others may be under curfew, here it is still appealing to the population to stay at home, but strongly. What is happening in the world right now we usually only know from movies. I at least never thought I would experience something like this live. Actually not much has happened yet, but still there are people who hoard all kinds of things. This is understandable for durable food, but toilet paper? Ok, in any end-times movie the importance of toilet paper is pointed out, but are we already in the end times? Not really, and I hope it never comes to that. In the meantime, we should make the best of the situation. Reading, watching movies, playing together and of course making music. Fortunately, we have plenty of opportunities to occupy and distract ourselves and VCV-Rack will be able to entertain us for a long time.

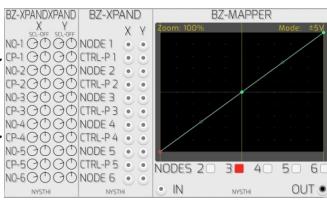
And now for the news

Developer News & other News

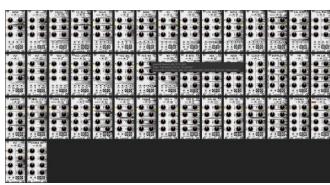


The good "old" plugin manager has had its day. VCV is now fully migrated to the new **VCV library**. It is now possible to subscribe to free plugins or purchase premium plugins while surfing this website. With Rack V2 it will be possible to load individual modules into a personal library. Search functions and view already work, but the V2 options only with the release of V2.

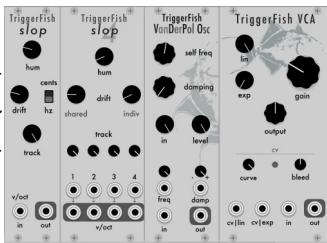
Version 1.0.11 of Nysthi fixed a bug in the newly released **BZ-Mapper**.



The **Nozori** modules from **Nozoid** have been revised and now have version number **1.1.3**.



As part of product maintenance, the modules from **Trigger-Fish-Elements** received version number **1.0.1**.

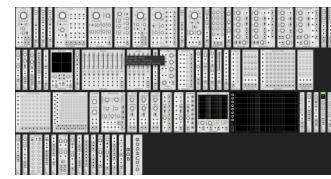


All of **Vult's** free and commercial modules are now version **1.9.0**.



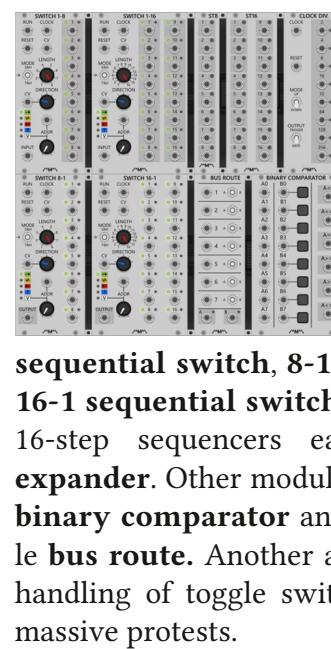
The new developer **Delexander** publishes two midi modules as nightly builds. **Duo MIDI-CV** is based on MIDI-CV from VCV, but extends the range of functions. This is also the case with **Super MIDI 64**, which is a further development of MIDIPolyMPE from moDlz.

Nohmad introduced the first Strange Attractors in VCV Rack in Rack 0.6.x. There are now numerous versions of various developers. Now the original plugin has arrived in **V1**.



Bogaudio has revised its modules again and is now at version **1.1.27**.

kocomoc has also revised its modules again. The current version number is **1.2.8**.

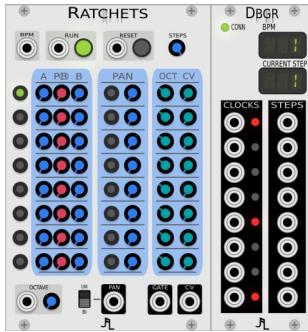


Count Modula released a preview of the new modules, which should be released with version **1.9.0** at the end of March. The 4 sequential switches **1-8 sequential switch**, **1-16 sequential switch**, **8-1 sequential switch**, and **16-1 sequential switch** are planned. The 8- and 16-step sequencers each receive a **trigger expander**. Other modules are a **clock divider**, a **binary comparator** and the gate routing module **bus route**. Another announced change in the handling of toggle switches was canceled after massive protests.

Beta-Versions

Impromptu Modular releases the polyphonic quantizer **CHD-X** as an expander for ChordKey, as well as the polyphonic gate splitter module **Part**. Both will be included in version **1.1.5**. At the moment they have to be compiled yourself.

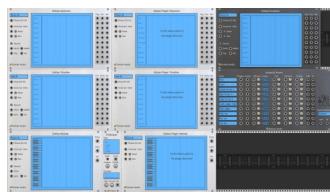
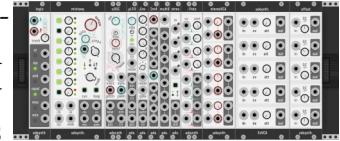




On its github page, **Jlmod** provides versions for Linux and Windows of its module **Ratchets**, an 8 step gate and note sequencer with 1-8 ratchets per step and built-in Bernoulli gate and the associated expander

[Ratchets_debugger](#) as beta versions.

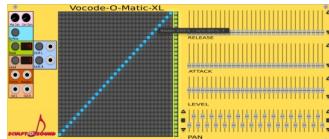
In issue #9 I already introduced the **adsynth** plugin. This has now been revised and is available as a Windows version on the developer's github page for testing. It now consists of the modules **Logic**, **miniSeq**, **miniOSC**, **miniLFO**, **uEnv**, **2mult4**, **mult8**, **Stripmix**, **uPots**, **StereoVCA**, **5xVCA**, **Offset** and **ClockDiv**.



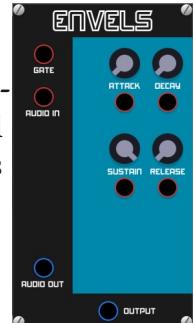
The previously announced Entrian sequencers were released last week. In the commercial plugin **Entrian Sequencers** the three modules **Timeline**, a DAW-like timeline sequencer; **Melody**, a polyphonic piano roll sequencer and **Drummer**, a drum sequencer are included. The latter is also free of charge a part of the commercial plugin **Entrian Acoustic Drums**. The **Entrian free** plugin now contains **Player** versions of all 3 sequencers that can load recordings made with the full versions.

Vocode-O-Matic-XL

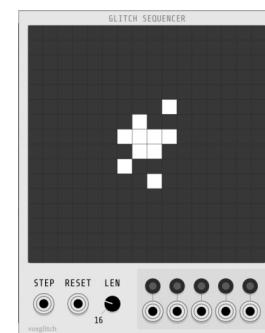
by **Sculpt-O-Sound** is basically the same as Vocode-O-Matic, but has additional sliders for different functions.



Starling is also making its two latest **Via** Eurorack modules available as free VCV rack versions. Like the other modules, the **Sync3** and **Osc3** oscillators are extremely versatile and can be used in various functions.



The **Semiramis** plugin from **Sonus Dept.** has grown. The **Envel** polyphonic envelope generator is new.



In version **1.9.1** **voxglitch** releases the gate sequencer **Glitch Sequencer**.

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 the end of the month, at least **2 patches** should be created. Next month, pat-

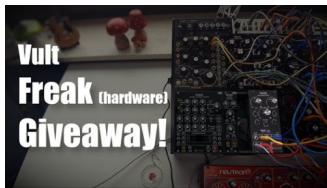
ches with the "fixed racks" of others are to be created. A corresponding template can be found under the patches.

Edition 50 was dedicated to the **heavy metal** genre. As always, contributions are summarized in a playlist.

METAL



Vult Freak Giveaway



Omri Cohen and Vult again call for participation in a competition. This time a patch has to be created in which both **VCV Rack modules** and **Eurorack modules** are used. A video explains more about the conditions of participation. The Vult Filter Freak in the hardware version beckons to the winner.

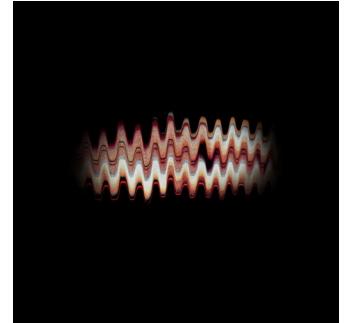


Music & Ideas

Playlist 11+12/2020



Pyer: *Archaic Waves, An Autumn evening*



Videos & Tutorials

Cabotage KSM:

Tuesdays of only with... dBiz



Puntos cardinales

Modular Drum and Bass (kind of)

Federico Soler Fernández:

DAY 039 - Galaxy - Amalgamated Harmonics VCV Rack (Subs Español)



DAY 040 - Bombe - Amalgamated Harmonics VCV Rack (Subs Español)

Jim Aikin:

Jim Aikin's Modular Synthesis for Beginners: Randomness



logorrhoia:

NYSTHI BZ Mapper Tutorial



Omri Cohen:

Beginner's Patches V – Drum Synthesis – Bass Drum



Karplus Strong Synthesis in VCV Rack



*Plaits Synthesis Models
Series #7 – Chords*



Patreon Q&A – March 2020

Spontaneous VCV Rack live stream

VCV Rack Ideas:

Making Techno with new NYSTHI BZ Mapper Waveshaper (VCV RACK TUTORIAL)



First look at Entrian Timeline module in VCV Rack

agnetha:

I love cookies
<https://patchstorage.com/i-love-cookies/>

Alexander_Held:

Held_WC100
https://patchstorage.com/held_wc100/

Aria Salvatrice:

Yoshi Paint 51 System
<https://patchstorage.com/yoshi-paint-51-system/>

blackearth:

Shallowhorn City
<https://patchstorage.com/shallowhorn-city/>

THE DROOL
<https://patchstorage.com/the-drool/>

Under Ocean Rivers
<https://patchstorage.com/under-ocean-rivers/>

MoonChild Sings
<https://patchstorage.com/moonchild-sings/>

Shopping for Shark Fins
<https://patchstorage.com/shopping-for-shark-fins/>

The Golden Armour
<https://patchstorage.com/the-golden-armour/>

Patches & Presets

THe ARP Jungle

<https://patchstorage.com/the-arp-jungle/>

At the Height of Heights

<https://patchstorage.com/at-the-height-of-heights/>

Cabotage KSM:

Puntos cardinales
<https://patchstorage.com/puntos-cardinales/>

Modular Drum and Bass (kind of)
<https://patchstorage.com/modular-drum-and-bass-kind-of/>

catronomix:

Dreamy rain
<https://patchstorage.com/dreamy-rain/>

deep-drone:

VCV Rack #33: Robot subway station path
<https://patchstorage.com/vcv-rack-33-robot-subway-station-path/>

VCV Rack #34: Bird twittering
<https://patchstorage.com/vcv-rack-34-bird-twittering/>

drewofdoom:

Chamomille 2020-03-13
<https://patchstorage.com/chamomille-2020-03-13/>

Chamomile 2020-03-14

<https://patchstorage.com/chamomile-2020-03-14/>

Chamomile 2020-03-15

<https://patchstorage.com/chamomile-2020-03-15/>

Chamomile 2020-03-16

<https://patchstorage.com/chamomile-2020-03-16/>

fausto serone:

pearl of liquid anguish

<https://patchstorage.com/pearl-of-liquid-anguish/>

Flydogz:

Hammond B3

<https://patchstorage.com/hammond-b3/>

immortaljellyfish:

MIDI Claxophone

<https://patchstorage.com/midi-claxophone/>

MIDI Synchrotron

<https://patchstorage.com/midi-synchrotron/>

Johann Asbjoernson:

Polyrythmic glitching Percussion & a semi-automatic Plaits lead

<https://patchstorage.com/polyrythmic-glitching-percussion-a-semi-automatic-plaits-lead/>

klaussualk:

To my Future Self

<https://patchstorage.com/to-my-future-self/>

Lunatique

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

logorrhoia:

NYSTHI BZ Mapper Tutorial

<https://patchstorage.com/nysthi-bz-mapper-tutorial/>

Oscillator Industrial

<https://patchstorage.com/oscillator-industrial/>

mmargolies:

Floating Arp

<https://patchstorage.com/floating-arp/>

Omri Cohen:

Beginner's Patches V – Drum Synthesis – Bass Drum

<https://patchstorage.com/beginners-patches-v-drum-synthesis-bass-drum/>

Karplus Strong Synthesis in VCV Rack

<https://patchstorage.com/karplus-strong-synthesis-in-vcv-rack/>

Plaits Synthesis Models Series #7 – Chords

<https://patchstorage.com/plaits-synthesis-models-series-7-chords/>

Patreon Q&A – March 2020

<https://patchstorage.com/patreon-qa-march-2020/>

pfig:

vcp-51-transmission-1

<https://patchstorage.com/vcp-51-transmission-1/>

qxtc:

Wonky Guitar

<https://patchstorage.com/wonky-guitar/>

Rakataz:

Template for VCP-51 Challenge Fixed Rack

<https://patchstorage.com/template-for-vcp-51-challenge-fixed-rack/>

retry:

rackzzz

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

tinyvcvpatches:

Tiny VCV Rack patch n°3

<https://patchstorage.com/tiny-vcv-rack-patch-n3/>

	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	1.1.13	x	x	
41	Blamsoft	1.0.1	x	x	
42	Bogaudio	1.1.27	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	1.3.0	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	1.8.1	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	1.12.0	x	x	
82	Fundamental	1.4.0	x	x	
83	Geodesics	1.1.0	x	x	
84	Glue the Giant	1.1.1	x	x	
85	GoodSheperd	1.1.0	x		
86	Gratrix	0.6.0	x		
87	Grayscale	0.6.0	x		
88	Hammondeggz	0.6.0			https://github.com/hammondeggz/hammondeggzModules
89	Hampton Harmonics	1.0.1	x	x	
90	HetrickCV	1.0.0	x		
91	Holonic Systems	1.0.3	x		
92	Hora	1.0.3	x		
93	Host	1.1.0	x	x	
94	Hot Bunny (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
95	huaba	1.1.0			https://github.com/dhuber81/huaba
96	IlovePerlin	1.0.0	x		
97	Impromptu Modular	1.1.5	x	x	
98	JE	1.0.0	x		
99	JW-Modules	1.0.11	x	x	
100	KarateSnoopy	1.0.0	x		
101	KlirrFactory	1.1.0		x	http://klirrfactory.com/
102	kocomoc	1.2.8	x		
103	Koralfx Modules	1.0.2	x		
104	Kosmodules	1.0.0			https://github.com/calvinkosmatka/Kosmodules-Free
105	LabSeven	1.0.0	x		
106	LifeFormModular	1.0.2	x		
107	Lindenberg Research	1.3.3	x		
108	Little Utils	1.0.3	x		
109	Loco Modules	1.1.1			https://github.com/perky/LocoVCVModules
110	LOGinstruments	1.0.1	x		
111	Lomas Modules	1.0.9	x		
112	Loopus Modules	1.2.0	x		
113	luckyxxl	0.6.0	x		
114	Matthew Friedrichs	0.6.5	x		https://gumroad.com/friedrichsaudio
115	MicMusic	1.0.0	x		
116	MicroTools	0.6.0	x		
117	Milkrack	0.6.0			https://github.com/korfuri/Milkrack/releases
118	MindMeld	1.1.5	x	x	
119	ML modules	1.0.5	x	x	
120	Moaneschien	1.0.0			https://github.com/Moaneschien/4rack
121	Mockba Modules	1.2.1	x	x	
122	Mockba Proton	1.0.7	x	x	
123	Mockba Model V	1.0.7	x	x	
124	Mockba Model X	1.0.7	x	x	
125	Mockba Modular Tools	1.0.1	x		
126	Mockba Special Vintage Oscillat	1.0.6	x	x	
127	Mog	1.1.1	x		

	A	B	C	D	E
128	moDllz	1.1.6	x	x	
129	modular80	1.0.1	x		
130	Modular Fungi	1.0.1	x		
131	monome	1.0.0			https://github.com/Dewb/monome-rack
132	Mosquito Labs	1.1.1	x		
133	MrLumps	0.6.0	x		
134	mscHack	1.0.2	x		
135	MSM	1.0.0	x		
136	mtsch	0.6.0	x		
137	MyLittle Tools	1.0.3	x		
138	NANO Modules	1.5.2.2	x	x	
139	NauModular	0.6.0	x		
140	NEX	1.1.1	x		
141	Niko	0.6.1			https://github.com/NikolajAndersson/
142	Nocturnal Encoder	0.6.1	x		
143	Nohmad	1.0.0	x		
144	Nonlinear Circuits	1.0.0	x		
145	Noobhour modules	1.0.3	x	x	
146	nozoid	1.1.3	x		
147	Number9	1.2.1	x		
148	Nysthi	1.0.11	x	x	
149	Ohmer Modules	1.1.6	x	x	
150	Ohmer Prems	1.0.2	x		
151	OrangeLine	1.3.3	x		
152	Parable Instruments	1.0.0	x		
153	Parametra	1.0.0	x		
154	Patch & Tweak	1.0.0	x		
155	PdArray	1.0.3	x		
156	Pfzzz	1.1.0	x		
157	PG-Instruments	0.6.4	x		
158	Prism	1.2.0	x		
159	Prototype	1.2.0	x		
160	Pulse Matrix	1.0.0	x		
161	PulsumQuadratum-SDR	0.6.0	x		
162	PS-PurrSoftware	1.0.7	x	x	
163	PvC	0.6.0	x		
164	Quadraphonics	0.6.3	x		
165	QuantalAudio	1.0.0	x		
166	Qwelk	0.6.1	x		
167	Racket-Science	1.1.0	x		
168	rcm	1.1.0	x		
169	Recorder	1.0.1	x		
170	Regen Modular	1.0.1	x	x	
171	repelzen	1.1.0	x	x	
172	ReTunes	1.0.0	x		
173	RJModules	1.7.2	x	x	
174	Robotic Bean	1.0.1	x		
175	Rodent Modules	0.6.1	x		
176	Router	1.0.0	x		
177	S-ol	1.0.0	x		
178	Sb-StochKit	1.0.0	x		
179	Scalar	1.0.0	x		
180	ScannerDarkly	1.0.1	x		
181	SchmickleWorks	V1beta1.7		x	https://github.com/cclark2a/SchmickleWorks
182	Sckitam	1.0.4	x	x	
183	Sculpt-O-Sound	1.1.0	x	x	
184	Semiramis	1.3.0	x	x	
185	SerialRacker	0.6.1	x		
186	Signal Flux	1.1.0	x		
187	Silent Way	1.0.0	x		
188	Simple module pack	0.6.0	x		
189	SKJack	1.0.0	x		
190	Skylights	1.0.2	x		
191	SLM	1.1.0	x		

	A	B	C	D	E
192	Sonus Modular	1.3.0	x	x	
193	Southpole	1.0.0			https://github.com/gbrandt1/southpole-vcvrack
194	Southpole Parasites	0.6.0	x		
195	Spectra	1.0.0	x		
196	Spektro Audio	1.0.0	x		
197	spin	0.6.2	x		
198	Squinky Labs	1.0.7	x	x	
199	Starling	1.0.1	x		
200	Stellare Modular	1.0.0	x		
201	stocaudio	1.0.1	x	x	
202	Stochasm	0.6.0	x		
203	StochKit	1.0.0	x		
204	stoermelder pack one	1.5.0	x	x	
205	stoermelder pack gamma	1.0.cd7a953			https://github.com/stoermelder/vcvrack-packgamma
206	Strong Kar	1.0.0	x		
207	Strum's Mental Modules	1.0.1	x		
208	STS	1.1.2	x	x	
209	Submarine Prototype	0.6.0	x		
210	SubmarineFree	1.1.1	x		
211	Submarine Utility	0.6.2	x		
212	Surge for Rack	1.1beta1.4	x	x	
213	Synbin	1.0.0			https://github.com/Synbin/Synbin-VCV-Modules
214	Synthetic	1.2.4	x	x	
215	Synthetic FX	1.2.0	x	x	
216	Synthetic FX Free	1.0.3	x		
217	SynthKit	1.0.1	x		
218	TechTech Technologies	1.0.0			https://github.com/wlaub/vcv
219	TercerBrazo	1.0.3	x		
220	The XOR	1.1.1	x		
221	Tiny Tricks	1.5.0	x	x	
222	TriggerFish Elements	1.0.1	x		
223	trowaSoft	1.0.2	x		
224	TWD Plugins	0.6.0			https://github.com/trblwdreams/
225	Unfiltered Volume 1	1.1.0	x		
226	Unfiltered Volume 2	1.0.0	x		
227	Unforgettable Luncheon	0.6.3	x		
228	unless modules	1.0.0	x		
229	Valley	1.0.1	x		
230	VCV	1.0.1	x	x	
231	Vitamin	1.0.0	x	x	
232	voxglitch	1.9.1	x		
233	Vult Compacts	1.9.0	x	x	
234	Vult Modules	1.9.0	x	x	
235	Vult Modules (Free Version)	1.9.0	x	x	
236	Vult Mysteries	1.9.0	x		
237	What the Rack	1.1.1	x		
238	wiqid anomalies	1.1.0	x	x	
239	Wrong People	1.0.0	x		
240	ym2612	1.0.0	x		
241	ZZC	1.1.2	x	x	
242	ZZC Phaseque	1.1.1	x		

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.