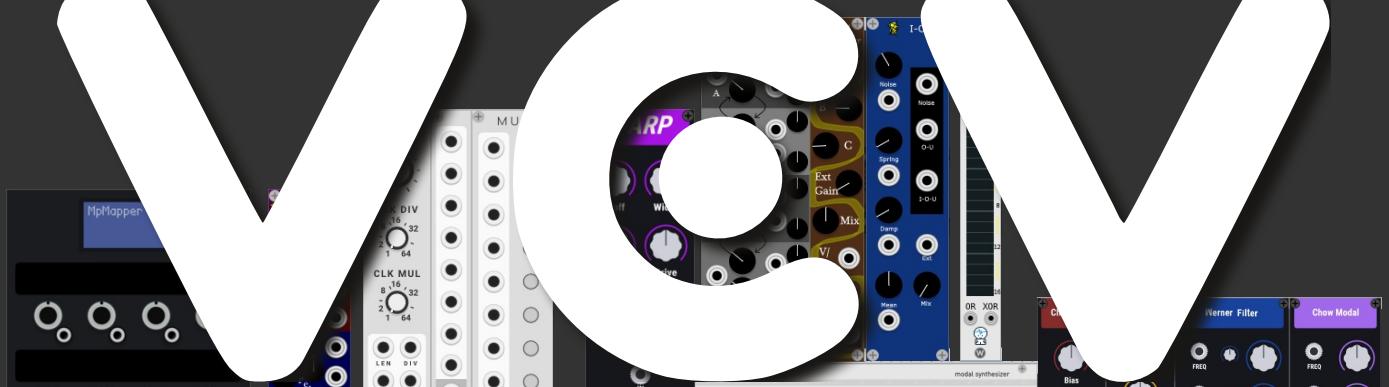


#43/2020

NEWS of the RACK VCV



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

VCV

Topograph **μGraph**

DAY OF THE DEAD
MYSTERY GIVEAWAY

**WAZZAAAAA
AAAAAA
AAA...
HALLOWEEN SPECIAL**

**PATREON Q&A
OCTOBER 2020**

- ONE SAMPLE CHALLENGE
- DIFFERENT FILTER TYPES
- MY MI ➤ SETUP
- VCV RAMPAGE VS HARDWARE RAMPAGE
- TIME MANAGEMENT
- COLLABORATIONS WITH OTHER ARTISTS
- CIRCUIT DESIGN TIPS
- JONALOGUE COMPARE 2 IN VCV RACK
- OPAS IN VCV RACK
- BASIC MODULES CHALLENGE SUBMISSIONS

**MATRIX SYNTHESIS
WITH THE
POLYMATHS SITE
IN
VCV RACK**

**UPDATED MI ELEMENTS
POLYPHONY &
NEW MODE**

Live at Awakenings 2020
grüm~pé

UDON NOODLES

MALUKU

**Free VST
Surge
for VCV Rack**

Hello everyone in Rackland,

I've mentioned on numerous occasions that the VCV-Rack community is absolutely fantastic and one of its greatest strengths. I have never experienced such enthusiasm, coupled with helpfulness and creativity as here. Andrew Belt has created a freely accessible playground for us, where we can let off steam to our hearts' content, and numerous developers provide us with a wide variety of toys, which usually also cost nothing. All of this makes VCV-Rack so appealing. But that's only one side of the coin.

In the software sector in particular, intellectual property and thus legal issues are always at stake. As long as there is no money involved, most people are fairly relaxed about the matter. Open source projects also live from the fact that ideas are further developed. However, it is important that the author gives his consent and this can also be done automatically through a license. There are various ready-made models here, but you can also get creative yourself. If someone says that I absolutely don't care what you do with my ideas, this is of course a charter. If it is said you can use and change the source code, but not the design, my name and the module name, the declaration of intent is probably also clear. Andrew has very clear ideas and guidelines and that's where the fun ends. And here we have a communication problem, because he speaks and acts legally, while many developers and users of VCV-Rack just want the playground. The result is that especially developers who just want to let off steam, turn their backs on VCV-Rack because they don't feel like restrictions and the resulting arguments.

Without birds of paradise, the VCV-Rack becomes colorless. Aria, we will miss you.

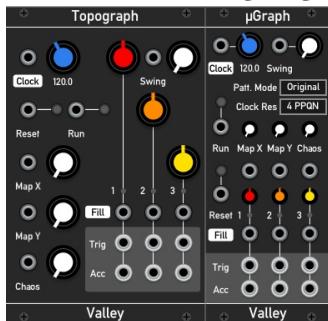
And now for the news

Developer News & other News



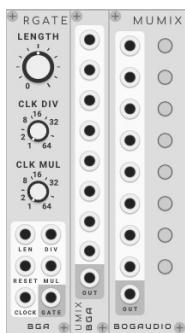
VCV has published the **Rack-Plugin-Tool-chain** project. It allows developers to create rack plugins for Mac/Windows/Linux using Ubuntu/Arch Linux or Docker on a Mac/Windows/Linux hosts with a single command.

At the **KVR Audio Readers' Choice Awards 2020**, VCV-Rack was **nominated** in the category "best free virtual instrument". The vote is still ongoing.



Topograph and **μGraph** from Valley, both based on **Mutable Instruments** "Grids", have been supplemented with additional features in version **1.1.4**.

In version **1.0.17** the sequencers **NoteSeq**, **NoteSeq16** and **NoteSeq-Fu** from **JW-Modules** have been extended by additional functions.



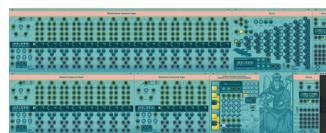
Bogaudio has a test version **1.1.35-test1** on its github page, in which bugs in **RGATE**, **UMIX** and **MUMIX** are fixed.

ZetaCarinae made the just released module **IOU** more compact in version **1.1.15** and revised the graphics.



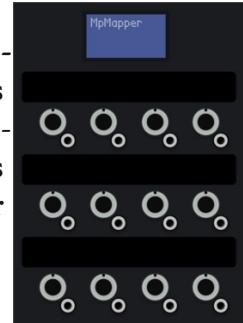
again with version **1.1.28**.

Update **1.1.1** of **unless_modules** fixes bugs in the **towers** and **tancor** modules.



Aria Salvatrice says goodbye to VCV-Rack with version **1.8.1**. The modules **Modulus Salomonis Regis**, **Modulellus Salomonis Regis**, **Modulissimus Salomonis Regis**, **QQQQ** and all modules with LCD display have been revised. A bug in **Darius** has also been fixed.

Version **1.0.2** of the **MpMapper** module of the **MpSeries** plug-in received an LCD display that supports the "**Lights Off**" module from **Modular Fungi**.



The **ChowTape**, **ChowDer** and **Werner** modules from **ChowDSP** have been expanded to include oversampling options in version **1.4.0**, and a bug in **ChowModal** has been fixed.

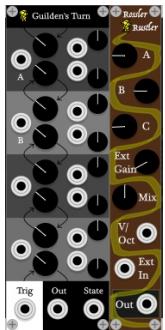


The **Modal Synthesizer** from **Audible Instruments**, the VCV-Rack version of **Elements** from **Mutable Instruments** is now polyphonic. In addition, the "**Ominous voice**" Easter Egg was implemented.



Sha#Bang! Modules has added additional functions to the **Neu-trinode**, **Cosmossis** and **PolyrhythmClock** modules in version **1.0.2**.

Beta-Versions (wip)



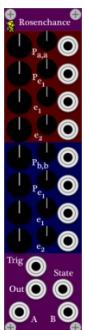
A developer who designs his modules on the basis of physical models is **ZetaCarinae**. In addition to the Rosenchance module already available in the library (see below), the sixth module **Guilden's Turn**, a 4-stage Markov router will come next. The seventh module **Rossler Rustler** is once again dedicated to the Strange Attractor according to Rössler. Binaries for Win and Mac can be downloaded from the developer's github page. If you want a Linux version you have to compile it yourself.

In version 1.0.17 of **JW-Modules**, which has to be compiled by yourself, **1Pattern** appears as a new module, which basically represents a single row of the **Pattern** module.



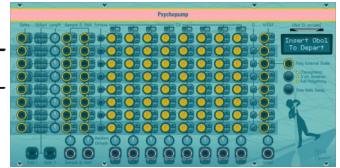
Brand new in VCV-Rack is the developer **Magus Instrumentalis** with the commercial plug-in **Polymaths**, which consists of four modules that enable a new form of synthesis. With the **matrix synthesis** of the **Ars Memoria** it is possible to control parameters in real time. The Velocity and Inversion modules **Velo** and **Vert** offer easy ways to control the Ars Memoria. The **Enochian Tablet** is, after all, a matrix mixer. In any case, the possibilities remind me of the **Korg Wavestation** and the **Prophet VS** from **Sequential Circuits**, my two favorite synthesizers.

As already mentioned, module number five from **ZetaCarinae** is already available in the library. **Rosenchance** takes up the subject of Markov's chains in the form of a Hidden Markov Model (HMM).



I already presented the distortion module **WARP** from **ChowDSP** as a beta version last week. It was created in collaboration with **IggyLabs**.

Aria Salvatrice says goodbye not only with an update



but also with a very last new module, which I presented last week in the development stage. **Psychopump** is described as "8 triggered channels of CV presets and S&H with randomization." Another module that invites you to experiment. Thank you Aria, for your wonderful modules, which always put a smile on my face. I will miss your ideas. Go your own way and let yourself go well.

Challenges & Collaborations

Day of the Dead 2020 Giveaway



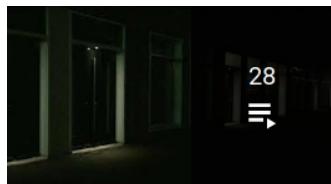
Also this year there is a **competition** for the Day of the Dead. You can already see from the announcement that this year is different. The price will not be revealed, but it will be a commercial plugin that has

not yet been released, which of course makes it interesting for everyone. We have already seen the symbol, it has something to do with alien technology combined with black magic ...

You can find out more about the competition in the **video**. Contributions can be submitted until **November 2nd**. Have fun and good luck!

Music & Ideas

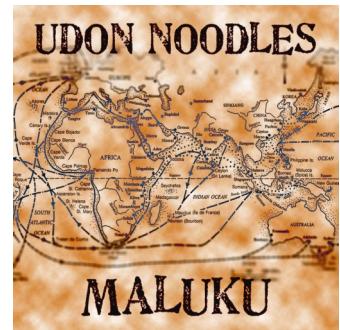
Playlist 43/2020:



grum~pe:
Live At Awakenings
2020



Udon Noodles:
Maluku



Videos & Tutorials

HRS Courses:

Free VST - Surge for
VCV Rack



Omri Cohen:

Let's build a Halloween
inspired patch in VCV
Rack



Patreon Q&A - One
Sample Challenge, My
Midilar setup,
Collaborations, and
more



Polymaths Suite by
Magus Instrumentalis -
Overview and Tutorial



VCV Rack Ideas:

MUTABLE
INSTRUMENTS
ELEMENTS UPDATE
demo and AMBIENT
patch from scratch



Xavier Shay:

Vlog #17: Wonky 5
Clock



Vlog #18: Ambient
Puzzle Music



Commander_Asdasd:

night in empty well
<https://patchstorage.com/night-in-empty-well/>

Old hacker movie techno
<https://patchstorage.com/old-hacker-movie-techno/>

deep-drone:

VCV Rack #63 Ghosts
<https://patchstorage.com/vcv-rack-63-ghosts/>

Drew DeVore:

Coffee Black – 2020-10-24
<https://patchstorage.com/coffee-black-2020-10-24/>

Eurikon:

Day of the Dead 2020 [contest] – Eurikon
<https://patchstorage.com/day-of-the-dead-2020-contest-eurikon/>

Fat Sounds Lab:

Berghain Techno
<https://patchstorage.com/berghain-techno/>

fausto serone:

Run
<https://patchstorage.com/run/>

GameBoyZ:

Relax Ambient
<https://patchstorage.com/relax-ambient/>

Relax Ambient
<https://patchstorage.com/relax-ambient/>

Vcv Rack – Trance
<https://patchstorage.com/vcv-rack-trance/>

grough:

Lilac Looper Stereo Example
<https://patchstorage.com/lilac-looper-stereo-example/>

Lilac Looper Multi-Track Example
<https://patchstorage.com/lilac-looper-multi-track-example/>

Lilac Looper Mono Example
<https://patchstorage.com/lilac-looper-mono-example/>

Kleinemaschinen:

Geodesic Rhythm M/c
<https://patchstorage.com/geodesic-rhythm-m-c/>

Reverse Rampage
<https://patchstorage.com/reverse-rampage/>

Every day is Day of the Dead in 2020

<https://patchstorage.com/every-day-is-day-of-the-dead-in-2020/>

Loops:

Day of the Dead 2020 – Loops

<https://patchstorage.com/day-of-the-dead-2020-loops/>

Nikos Boubas:

Quiet – Plastic Kick

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

En Mouvement

<https://patchstorage.com/en-mouvement/>

Omri Cohen:

Let's build a Halloween inspired patch in VCV Rack

<https://patchstorage.com/lets-build-a-halloween-inspired-patch-in-vcv-rack/>

Polymaths Suite by Magus Instrumentalis – Overview and Tutorial

<https://patchstorage.com/polymaths-suite-by-magus-instrumentalis-overview-and-tutorial/>

Roger Knights:

Percussive vibrations

<https://patchstorage.com/percussive-vibrations/>

Deep sleep

<https://patchstorage.com/deep-sleep/>

soundscapes

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

s_R_s:

Arturia Beatstep testing jumping knobs

<https://patchstorage.com/arturia-beatstep-testing-jumping-knobs/>

tomara:

085.vcv

<https://patchstorage.com/085-vcv/>

086.vcv

<https://patchstorage.com/086-vcv/>

tzunix:

MIDI2CV Copy Machine.vcv

<https://patchstorage.com/midi2cv-copy-machine-vcv/>

visuelle.musik:

Modular as effects-processor

<https://patchstorage.com/modular-as-effects-processor/>

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

	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	1.1.0	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	1.2.0	x	x	
11	Alikins		x		
12	alto777 LFSR	1.0.0	x		
13	Alright Devices	1.0.3	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	1.8.1	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	Atelier	1.0.3	x	x	
26	AtomicHorse Modules	1.0.0			https://github.com/animeslave/AtomicHorse-Modules
27	Audible Instruments	1.4.0	x	x	
28	Audible Instruments Preview	0.6.5	x		
29	Aunty Langton's – FREE	1.0.1	x		
30	Aura Audio	1.0.2	x		
31	Autinn	1.0.0	x	x	
32	Autodafe – REDs	1.0.0	x		
33	Autodafe - REDs FREE	1.0.0	x		
34	Autodafe Drum Kit	1.0.0	x		
35	Autodafe Module Pack	1.0.1	x		
36	av500	0.6.0	x		
37	az	1.1.0	x		
38	Bacon Music	1.0.2	x	x	
39	Bargkass	0.6.0			https://github.com/korfuri/Bargkass.git
40	BB Modules	1.1.1	x		
41	BBI	0.6.0	x		
42	Beckstrom Research	0.6.0	x		
43	Befaco	1.0.1	x	(x)	
44	Bidoo	1.1.28	x	x	
45	Blamsoft	1.0.1	x	x	
46	Bogaudio	1.1.35	x	x	
47	Bokontep Byte Beat Machine	1.0.0	x		
48	CAO Plugs	1.0.0	x		https://github.com/caoliver/CAOplugs
49	Captain's Sounds	1.0.6	x	x	
50	Castle Rocktronics	0.6.0	x		
51	Catromodulo	1.0.3	x		
52	Catrom/Blanco	1.0.0	x		
53	cf	1.1.1	x		
54	Charred Desert	1.3.1	x		
55	Chiptuner	1.0.0	x		
56	Chords	1.2.0	x	x	
57	Chortling Hamster Modules	1.1.2	x		
58	ChowDSP	1.4.0	x		
59	Circlefade	1.0.0	x		
60	Coirt	1.2.5	x	x	
61	Collide	1.0.0			https://github.com/yilin-zhang/CollideModules
62	Computerscare Modules	1.4.0	x	x	
63	Console	1.0.1			

	A	B	C	D	E
64	Count Modula	1.13.0	x	x	
65	Creative Suite	1.1.1	x		
66	Crystal Palace	1.0.0	x		
67	Csound	1.0.0	x		https://github.com/dizzisound/VCV_Csound
68	Dark Alias (Friedrichs Audio)1.0.0				https://gumroad.com/friedrichsaudio
69	dekstop	0.6.0	x		https://github.com/dekstop/vcvrackplugins_dekstop.git
70	dBiz	1.1.2	x		
71	Delexander	1.0.0493f79			https://github.com/anlexmatos/FM-Delexander
72	DHE Modules	1.3.0	x		
73	Diapason Modules	1.0.0			https://github.com/gle-bellier/Diapason-modules
74	Dintree	1.0.11	x		
75	Dlwigglz	0.6.0			https://github.com/dirkleas/DL
76	Dopefed	1.0.0	x		https://github.com/Strum/dopefed
77	DrumKit	1.1.4	x		
78	DrumKit Pro	1.1.1	x		
79	Duffy Modular	1.0.0			https://github.com/dplduffy/DFYM
80	E-Series	1.0.2	x	x	
81	Edge	1.0.2	x	x	
82	eh_modules	0.6.1	x		
83	Entrian free	1.1.18	x		
84	Entrian Acoustic Drums	1.6.18	x		
85	Entrian Sequencers	1.1.18	x		
86	Erica	1.0.4	x		
87	Erik	1.0.0			https://github.com/gle-bellier/vcvModules
88	Erratic Instruments	0.6.2	x		
89	Evil Turtle Productions				https://www.evilturtle.nl/store/plugins/vcvpack.html
90	Expert Sleepers	1.0.0	x		
91	Fehler Fabrik	1.1.0	x	x	
92	FLOATS (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
93	forsitan modular	1.1.1		x	https://github.com/gosub/forsitan-modulare
94	FrankBuss	1.1.0	x	x	
95	Frequency Domain	1.8.6	x	x	
96	Frozen Wasteland	1.15.8	x	x	
97	Fundamental	1.4.0	x	x	
98	FV-1.emu	1.0.4	x		
99	Geodesics	1.2.0	x	x	
100	Glue the Giant	1.1.2	x	x	
101	GoodSheperd	1.1.0	x		
102	Grande	1.3.0	x	x	
103	Graatrix	0.6.0	x		
104	Grayscale	1.0.1	x		
105	Gwelton	1.0.0			https://github.com/gwelton/VCVRack_modules
106	Hammondegg	0.6.0			https://github.com/hammondegg/hammondeggModules
107	Hampton Harmonics	1.1.0	x	x	
108	HetrickCV	1.0.0	x		
109	Holonic Systems	1.0.5	x		
110	Hora	1.0.6	x	x	
111	Host	1.2.1	x	x	
112	Hot Bunny (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
113	huaba	1.1.0			https://github.com/dhuber81/huaba
114	iggy.labs	1.1.1	x	x	
115	IlovePerlin	1.0.0	x		
116	Impromptu	1.1.9	x	x	
117	Interference	1.1.0	x		
118	Interrobang (Free)	1.0.2	x		
119	JE	1.0.0	x		
120	Jlmod	1.0.0	x		
121	JW-Modules	1.0.17	x	x	
122	KarateSnoopy	1.0.0	x		
123	KautenjaDSP Rack NES	1.4.2	x		
124	KautenjaDSP Potato Chips	1.7.3	x	x	
125	Klirrfactory	1.1.0		x	http://klirrfactory.com/
126	kocmoc	1.3.3	x	x	
127	Koralfx Modules	1.0.2	x		

	A	B	C	D	E
128	Kosmodules	1.0.1	x		
129	LabSeven	1.0.0	x		
130	LickAudio	1.0.1			https://github.com/heuermh/LickAudio
131	LifeFormModular	1.1.0	x		
132	Lilac Loop	1.0.0	x		
133	Lindenberg Research	1.3.3	x		
134	Little Utils	1.0.3	x		
135	Loco Modules	1.1.1			https://github.com/perky/LocoVCVModules
136	LOGinstruments	1.0.1	x		
137	Lomas Modules	1.0.9	x		
138	Loopus Modules	1.4.0	x		
139	Luckyxxl	0.6.0	x		
140	Lunetta Modula	1.1.1	x	x	
141	Magus Instrumentalis	1.0.0	x	x	
142	manikk Free Modules	1.0.0	x		
143	Mantra	1.0.1	x		
144	Matthew Friedrichs	0.6.5	x		https://gumroad.com/friedrichsaudio
145	Meromorph	1.8.0			https://github.com/jdstimporter/VCV-Plugins
146	MH	1.0.0	x		
147	MicMusic	1.0.0	x		
148	MicroTools	0.6.0	x		
149	Milkrack	0.6.0			https://github.com/korfuri/Milkrack/releases
150	MindMeld	1.1.10	x	x	
151	ML modules	1.1.2	x	x	
152	Moaneschien	1.6.2b			https://github.com/Moaneschien/4rack
153	Mockba Modules	1.2.1	x	x	
154	Mockba Proton	1.0.7	x	x	
155	Mockba Model V	1.0.8	x	x	
156	Mockba Model X	1.0.7	x	x	
157	Mockba Modular Tools	1.0.2	x		
158	Mockba Special Vintage Oscillat	1.0.6	x	x	
159	Mog	1.1.1	x		
160	moDllz	1.1.6	x	x	
161	modular80	1.0.1	x		
162	Modular Fungi	1.1.4	x		
163	monome	1.0.0pre			https://github.com/Dewb/monome-rack
164	Mosquito Labs	1.1.1	x		
165	MpSeries	1.02	x		
166	MrLumps	1.0.0	x		
167	mscHack	1.0.2	x		
168	MSM	1.0.0	x		
169	mtsch	0.6.0	x		
170	MyLittle Tools	1.0.3	x		
171	NANO Modules	1.6.0.2	x	x	
172	NauModular	0.6.0	x		
173	NEX	1.1.1	x		
174	Niko	0.6.1			https://github.com/NikolajAndersson/
175	Nocturnal Encoder	1.0.0	x		
176	Nohmad	1.0.0	x		
177	NonLinearInstruments	1.0.0	x		
178	Nonlinear Circuits	1.2.0	x		
179	Noobhour modules	1.0.3	x	x	
180	NoraCodes	1.2.2	x		
181	nozoid	1.1.9	x		
182	Number9	1.2.1	x		
183	Nysthi	1.0.16	x	x	
184	Ohmer Modules	1.1.6	x	x	
185	Ohmer Prems	1.0.2	x		
186	OrangeLine	1.3.3	x		
187	Oxidlab Entferner Free Modules	1.0.3	x		
188	Oxidlab Entferner Modules	1.0.3	x		
189	Parable Instruments	1.0.0	x		
190	Paralis Modular	1.0.0			https://github.com/PaeiChe/Paralis-Modular
191	Parametra	1.0.0	x		

	A	B	C	D	E
192	Patch & Tweak	1.0.0	x		
193	PdArray	1.0.5	x		
194	Personal Modules	1.0.0	x	x	
195	Pfzzz	1.1.0	x		
196	PG-Instruments	0.6.4	x		
197	Prism	1.2.0	x		
198	Prok Modular	1.0.3	x	x	
199	Prototype	1.3.0	x		
200	Pulse Matrix	1.0.0	x		
201	PulsumQuadratum-SDR	0.6.0	x		
202	PS-PurrSoftware	1.0.11	x	x	
203	PvC	0.6.0	x		
204	Quadraphonics	0.6.3	x		
205	QuantalAudio	1.0.0	x		
206	Qwelk	1.0.0	x		
207	Racket-Science	1.1.0	x		
208	Rackwindows	1.1.2	x	x	
209	rcm	1.1.0	x		
210	rchoices	1.0.0	x		
211	Recorder	1.1.0	x		
212	Regen Modular	1.0.2	x	x	
213	repelzen	1.1.0	x	x	
214	ReTunes	1.0.0	x		
215	RJModules	1.8.0	x	x	
216	Robotic Bean	1.0.1	x		
217	RobRichards	1.0.3			https://github.com/rhrhunter/vcv-robrichards
218	Rodent Modules	0.6.1	x		
219	Router	1.0.1	x		
220	S-ol	1.0.0	x		
221	Sb-StochKit	1.0.0	x		
222	Scalar	1.0.0	x		
223	ScannerDarkly	1.0.1	x		
224	SchmickleWorks	V1beta1.7		x	https://github.com/cclark2a/SchmickleWorks
225	Sckitam	1.0.5	x	x	
226	Sculpt-O-Sound	1.1.0	x	x	
227	Semiramis	1.3.1	x	x	
228	SerialRacker	0.6.1	x		
229	Sha#Bang!	1.0.2	x	x	
230	Signal Flux	1.1.0	x		
231	Silent Way	1.0.0	x		
232	Simple module pack	0.6.0	x		
233	SKJack	1.0.0	x		
234	Skilights	1.0.2	x		
235	SLM	1.1.0	x		
236	Sonus Modular	1.4.0	x	x	
237	Sound Stage	1.0.1	x		
238	Southpole	1.0.0			https://github.com/gbrandt1/southpole-vcvrack
239	Southpole Parasites	0.6.0	x		
240	Spectra	1.0.2	x		
241	Spektro Audio	1.0.0	x		
242	spin	0.6.2	x		
243	Squinky Labs	1.0.12	x	x	
244	Starling	1.0.1	x		
245	Stellare Modular	1.1.1	x		
246	stocaudio	1.0.1	x	x	
247	Stochasm	0.6.0	x		
248	StochKit	1.0.0	x		
249	stoermelder pack one	1.8.ed9772c	x	x	
250	stoermelder pack gamma	1.0.cd7a953			https://github.com/stoermelder/vcvrack-packgamma
251	stoermelder PackTau	1.0.4ea5241			https://github.com/stoermelder/vcvrack-pactau
252	Strong Kar	1.0.0	x		
253	Strum's Mental Modules	1.0.2	x		
254	STS	1.1.2	x	x	
255	StudioSixPlusOne	1.2,1	x	x	

	A	B	C	D	E
256	Submarine Prototype	0.6.0	x		
257	SubmarineFree	1.1.8	x		
258	Submarine Utility	0.6.2	x		
259	Surge for Rack	1.7.1.2	x	x	
260	Synbin	1.0.0			https://github.com/Synbin/Synbin-VCV-Modules
261	Synthetic	1.3.1	x	x	
262	Synthetic FX	1.2.0	x	x	
263	Synthetic FX Free	1.0.3	x		
264	SynthKit	1.0.1	x		
265	TechTech Technologies	1.0.0			https://github.com/wlaub/vcv
266	TercerBrazo	1.0.3	x		
267	The XOR	1.1.1	x		
268	Tiny Tricks	1.5.0	x	x	
269	tonerig	1.0.0			https://github.com/PelleJuul/Modal
270	TriggerFish Elements	1.0.1	x		
271	trowaSoft	1.0.3	x		
272	Truly	1.0.2	x	x	https://github.com/travisat/Truly
273	TWD Plugins	0.6.0			https://github.com/trblwdreams/
274	Unfiltered Volume 1	1.1.0	x		
275	Unfiltered Volume 2	1.0.0	x		
276	Unforgettable Luncheon	0.6.3	x		
277	unless modules	1.1.1	x	x	
278	Valley	1.1.4	x	x	
279	VCV	1.0.1	x	x	
280	Vitamin	1.0.1	x	x	
281	voxglitch	1.19.0	x		
282	Vult Compacts	1.12.0	x	x	
283	Vult Modules	1.12.0	x	x	
284	Vult Modules (Free Version)	1.12.0	x	x	
285	Vult Mysteries	1.12.0	x		
286	WeldSplatter	1.0.2	x		
287	What the Rack	1.1.1	x		
288	wiqid anomalies	1.1.0	x	x	
289	Wrong People	1.0.0	x		
290	ym2612	1.0.0	x		
291	ZetaCarinae	1.1.15	x		
292	ZZC	1.1.3	x	x	
293	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.