

MicroVAX II (KA630) simulator V4.0-0 Current git commit id: 89cd649c

Host O/S: FreeBSD 12-RELEASE 64-bit

Guest O/S: VAX/VMS 5.5-2H4

SIMH Config file: CAPTURE	SIMH Config file: CPU MODEL	MOUSE AVAILABLE?	Notes
None	VAXstation	Yes	<ul style="list-style-type: none">• Monochrome• No ReleaseKey in title-bar
QVSS	VAXstation	No	<ul style="list-style-type: none">• Monochrome• ReleaseKey present in title-bar• Mouse pointer disappears when first moved
QDSS	VAXstation	Yes	<ul style="list-style-type: none">• Monochrome• ReleaseKey present in title-bar
None	VAXstationGPX	No	<ul style="list-style-type: none">• Color• No ReleaseKey in title-bar
QVSS	VAXstationGPX	No	<ul style="list-style-type: none">• Color• No ReleaseKey in title-bar
QDSS	VAXstationGPX	No	<ul style="list-style-type: none">• Monochrome• ReleaseKey present in title-bar• Mouse pointer disappears when first moved

sim> show ver

VAXstation II/GPX (KA630) simulator V4.0-0 Current

Simulator Framework Capabilities:

64b data

64b addresses

Threaded Ethernet Packet transports:PCAP:TAP:VDE:NAT:UDP

Idle/Throttling support is available

Virtual Hard Disk (VHD) support

Asynchronous I/O support (Lock free asynchronous event queue)

Asynchronous Clock support

FrontPanel API Version 12

Host Platform:

Compiler: GCC 4.2.1 Compatible FreeBSD Clang 8.0.1 (tags/RELEASE_801/final 366581)

Simulator Compiled as C arch: x64 (Release Build) on Mar 19 2020 at 03:33:16

Build Tool: simh-makefile

Memory Access: Little Endian

Memory Pointer Size: 64 bits

Large File (>2GB) support

SDL Video support: SDL Version 2.0.10, PNG Version 1.6.37+apng, zlib: 1.2.11

PCRE RegEx (Version 8.43 2019-02-23) support for EXPECT commands

OS clock resolution: 1ms

Time taken by msleep(1): 21ms

Ethernet packet info: libpcap version 1.9.0

Time taken by msleep(1): 21ms

OS: FreeBSD freebsd-simh-host.sanyalnet.lan 12.1-RELEASE-p2 FreeBSD 12.1-RELEASE-p2

GENERIC amd64

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git commit time: 2020-03-18T00:47:48-07:00