

HedgeHog 4 Lighting Control Console

- Operating System: Hog 4 OS (Linux Kernel)
- Built in DMX Processor 8000
- Onboard touchscreen
- Built-in Kensington Security Lock
- Desk light included
- Light Converse Visualizer dongle included
- Dust cover included
- USB Recovery Flash Drive Included
- USB Flash Drive for Show file storage included
- Optional Road Case

CONTROL SURFACE:

Playback Faders: 10, manual
 GrandMaster: associated with playback fader 1
 Encoder Wheels: 4, with dedicated function buttons
 Function Keys: 12
 KeyBoard: Support for external USB keyboard
 Trackball: External USB trackballs supported
 Desklights: 1, dimmable white LED

ELECTRICAL

Voltage: 100-240 VAC @ 50-60Hz
 Max Current: 2.5 A
 Mains Connector: IEC 320
 Compliance: ETL, CETL, CEF

PHYSICAL

Weight: 17 lbs
 Dimensions: 20.74" x 3.97" x 21.83"

DISPLAYS

Internal: 12-inch touchscreen (10 point multi-touch)
 External: HH4s and HH4x models support one external monitor / touchscreen (DVI-D or VGA)
 (see Hog4OS manual for list of supported touchscreens)

DMX / ARTNET / SCAN


Local Output Processing: 4-6 universes
 (depends on the platform, see page 2)
 Local DMX Outputs: 2 x Neutrik 5-pin female XLR
 Expansion via external DP8000s: Depends on platform, see page 2

I/O CONNECTIVITY

USB 2.0 Ports: 2 rear
 USB 3.0 Ports: 2 rear
 HogNet: depends on platform, see page 2
 FixtureNet: Yes (Art-Net, sACN, Visualizer connect)
 MIDI: Support for external USB Midi class devices
 (supports MIDI Show Control, MIDI Timecode, and Midi Notes)
 LTC Input: Requires separate USB LTC Widget
 Visualizer connectivity: FixtureNet / Art-Net / sACN
 (list of supported visualizers in Hog 4 OS help manual)
 Remote Focus: depends on platform, see page 2

COMPUTER

Motherboard: Advantech AIMB-581
 Processor: Intel Pentium G850 2.9Ghz
 Memory: 4 GB
 Internal Hard Drive: 16 GB SSD

	HedgeHog 4	HedgeHog 4N	HedgeHog 4S	HedgeHog 4X
	61020011	61020013	61020012	61020014
Features				
Local Output Processing Power	4 universes	4 universes	4 universes	6 universes
Onboard 5-pin XLR Connectors for DMX	2	2	2	2
Fixture-Net <i>(for Artnet sACN E1.3.1 output)</i>	Yes	Yes	Yes	Yes
Hog Net <i>(for Console Networking and DP8K Expansion)</i>	No	Yes	No	Yes
Open Sound Control via HogNet port <i>(allows for Remote Focus capabilities)</i>	No	Yes	No	Yes
Touch Monitor / Displays				
External touch monitor support	No	No	Yes	Yes
Expansion Support - Wings				
Hog 4 or Hog 3 Playback wings	Up to 8	Up to 8	Up to 8	Up to 8
Hog 4 or Hog 3 Master wings	Up to 2	Up to 2	Up to 2	Up to 2
Software				
Paid Features Unlock	Yes	Yes	Yes	No
Visualizer Licenses				
Light Converse Dongle Included	Yes	Yes	Yes	Yes

All HedgeHog 4 platforms listed above operate using the same physical hardware specifications.

Changing the originally purchased platform requires a software code that must be purchased from High End Systems or a High End Systems dealer.