8.1in
206mm

27.6in
701mm

26.7in
678mm

OVERVIEW

The most cost-effective Hog ever, Road Hog 4 strikes the perfect balance between performance and economy. The programming interface remains familiar, and the ergonomics of Road Hog's compact chassis are unparalleled, while the shared HOG software environment lets the user transition across the whole range without sacrificing work flow.

Programmers will love the 22-inch, high resolution multi-touch display providing ample space for customized screen layouts with one additional video output. Four on-board DMX universes drive the rig, and two gigabit Ethernet ports are provided for Art-Net, sACN, and console networking. This Hog packs an enormous punch, despite being the most affordable Hog console in a generation!

PRODUCT FEATURES
- Robust Hog 4 OS operating system
- 4 high-resolution parameter encoders
- 10 master playbacks with non-motorized faders and master control keys
- Single 22" multi-touch screen
- One external DVI-I monitor supported, touch or multi-touch
- 4,098 output channels, expandable with DP8K processors
- 4 Neutrik XLR-5 DMX outputs
- sACN and Art-Net
- MIDI In, Out and Thru
- Dual EtherCon connections for HogNet and FixtureNet
- One blue/white desk lamp included
- Custom road case available

ORDERING INFORMATION

RoadHog 4 Console

MODEL	DESCRIPTION
H61020006	Road Hog 4 Console

Console ships with: one dimmable blue/white desk light, two USB flash drives for show storage and console recovery, dust cover, IEC to NEMA 5-15 cable, LIGHTCONVERSE Design visualizer dongle.

Additional Accessories

MODEL	DESCRIPTION
62040004	DMX Processor 8000 (DP8K)
61040060	Playback Wing 4
61040062	Master Wing 4
61040065	Mini Wing 4
74040011	USB DMX Widget
74040008	USB DMX Super Widget
62040005	USB DMX Super Duper Widget
74040009	USB MIDI/LTC Widget
61080005	Dust Cover, replacement
61100004	Blue/White Desk Lamp, replacement
SGM1456	External Multi-touch Monitor
61070011	Custom Road Case, Road Hog 4

High End Systems
2105 Gracy Farms Lane
Austin, TX 78758 USA

1 of 2

highend.com
Office and Customer Service: 512.836.2242
Toll Free:800.890.8989

PRODUCT SPECIFICATIONS

SYSTEM CAPACITY
- 4,096 parameters (8 universes) via local processing, expandable total outputs using DMX Processor 8000 units
- Solid-state hard drive
- 5 USB ports for flash drives, pointing devices, keyboards

DISPLAY FUNCTIONS
- Single 22" multi-touch screen
- Supports one external DVI-I monitor at 1280x1024 minimum resolution, with optional touch or multi-touch control
- User configurable displays with recordable views
- Dedicated views to access most-used items quickly
- Palettes, groups, lists, views, scenes, batches, effects directories
- Programmer window
- Plot views
- Output window
- Fixture Schedule and Patch windows, sortable by fixture or by DP8K
- Three color schemes for daylight use, regular use or dark environment use

PROGRAMMING
- Compact command keypad for quick programming
- Command-line interface
- Programmer window displays selected and adjusted fixtures
- Lists constructed with +, -, and Thru or selection softkeys, Next, Back and All commands
- Intensity set with command keypad, full key, intensity palettes
- Ordered groups
- Comprehensive fanning using segments and buddying
- Dedicated kind keys and 4 high-resolution parameter encoders
- User Kind/Command keys for additional functions
- Media picker window
- HS colour picker window
- Programmer window
- Groups for simplified fixture selection
- Palettes: intensity, position, colour, beam, effects
- Effects Engine
- Pixelmapping Effects
- Park
- Undo command
- Delete, Move and Copy commands
- Highlight (with lowlight) and Rem Dim commands
- Cue level and parameter level timing
- Record, Update and Merge commands
- Knockout and Clear commands
- Set command for text labels and data entry

PLAYBACK CONTROLS
- 10 pageable master playbacks with customizable motorized faders, flash, go, halt, back and choose keys
- Master playback keys including go, halt, release, assert and choose keys.
- Unlimited fader pages
- Comment macros and keystroke macros
- GM key
- Paging keys
- Virtual masters
- Scenes
- Batch controllers
- Group masters
- Triggering via Command keys
- Playback bars
- Playback expansion via Master Wing 4, Playback Wing 4, Mini Wing 4
- OSC input, MIDI messages, MIDI Show Control, MIDI/LTC timecode

INTERFACES AND ACCESSORIES
- Local DMX-512 outputs: 4x Neutrik 5-pin XLR
- Expandable DMX-512 outputs via USB DMX Widgets
- Local Art-Net and E1.31/sACN outputs: 1x 1GB/s Ethernet port
- Local HogNet 1GB/s Ethernet port
- Unlimited DMX-512, Art-Net and E1.31/sACN universes via HogNet-connected DP8Ks
- MIDI in/out/thru supporting MIDI messages, MIDI Show Control, and MIDI Time Code
- Expandable MIDI and LTC inputs via USB MIDI/LTC Widgets
- Connectivity with visualizers via Fixture-Net (Art-Net or E1.31/sACN, unrestricted by local output capacity)
- OSC (Open Sound Control) for remote control and integration
- USB 2.0 ports: 2 rear, 1 front
- USB 3.0 port: 2 rear

ELECTRICAL AND ENVIRONMENTAL
- ETL, CETL and CE compliance
- Mains power: 100-250VAC, 50/60Hz, max 80W
- Mains connector: IEC320 C13
- Fuse: 1x 5x20mm 5AT fuse

ROAD HOG 4 DIMENSIONS

MODEL	HEIGHT		WIDTH		DEPTH		WEIGHT	
	in	mm	in	mm	in	mm	lb	kg
Road Hog 4 Console	8.1	206	26.7	678	27.6	701	38.6	17.5