

Feature Comparison Hog 4 System

Hog 4 Console
Full Boar 4 Console
Road Hog 4 Console
Hedge Hog 4 Console
Nano Hog 4 Controller via Hog 4PC

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Feature Comparison Hog 4 System

Hog 4, Full Boar 4, Road Hog 4, Hedge Hog 4 and Nano Hog 4 via Hog 4PC

HOG⁴



Configuration:	Hog 4 Console	Full Boar 4 Console	Road Hog 4 Console	Hedge Hog 4 Console	Nano Hog 4 Controller
Hog 4 operating system	✓	✓	✓	✓	✓ a)
Internal 10 finger multi-touch-monitors	2 × 17" + 1 × 7"	2 × 15.6"	1 × 22"	1 × 12.1"	b)
Playback Controller fader	10 (motorized)	10 (motorized)	10	10	10
Playback Controller keys (Choose, Go, Pause, Back & Flash)	10	10	10	10	10
Dedicated Grand Master Controller fader	1 motorized fader	1 motorized fader	-	-	-
Grand Master Controller keys (DBO & Flash)	✓	✓	-	-	-
User assignable jog shuttle wheel	1	-	-	-	-
Dedicated parameter wheels	5	5	4	4	4
Dedicated encoder wheels (Intensity / Rate)	2	-	-	-	-
Soft keys used for Quick Toolbar selection	48	-	-	-	-
Backlighted 3-Axis trackball	✓	✓	-	-	-
LCD user keys	12 LCD backlit	12 LCD backlit	12 standard	12 standard	12 standard
Dimmable LED desklights	2	2	1	1	1
Internal hard drive	1 (SSD)	1 (SSD)	1 (SSD)	1 (HDD)	-
Internal CD/DVD drive/mini keyboard	✓ / ✓	-	-	-	-
Internal storage space beneath arm rest	✓	-	-	-	-
Expansion slots for DMX- and/or MIDI/LTC expansion cards	-	-	-	-	2
Connectivity:	Hog 4 Console	Full Boar 4 Console	Road Hog 4 Console	Hedge Hog 4 Console	Nano Hog 4 Controller
Supports external (touch-) monitors	3 external monitors	2 external monitors	1 external monitor	-	b)
Hog 3 or Hog 4 Playback-/Master-/Expansion-Wings	8 / 2 / 2 c)	8 / 2 / 2 c)	8 / 2 / 2 c)	8 / 2 / 2 c)	a) b) c)
External Single-, Super- and Super Duper DMX Widgets	8 / 2 / 1	8 / 2 / 1	4 / 1 / 1 h)	2 / - / -	8 / 2 / 1
External DMX Processors DP 8000 via Hog-Net	unlimited	unlimited	unlimited	-	a) b)
Direct support of Art-Net capable devices	✓	✓	✓	✓	e)
Desaster Backup via Hog 4 Backup Switch	✓	✓	✓	✓	✓

- a) via Hog 4 PC for Microsoft Windows
- b) depends on your PC/Touch PC
- c) maximum 90 playback master supported
- d) Fader and encoder not supported
- e) by external, optional accessory

- f) running Hog 3 Software V3.2.6, Hog4 Software V1.2.1
- g) by external power supply
- h) only 4 outputs

Feature Comparison Hog 4 System

Hog 4, Full Boar 4, Road Hog 4, Hedge Hog 4 and Nano Hog 4 via Hog 4PC

HOG⁴



Features:

Almost unlimited Crossfades, Cues, Cue-Lists, Scenes, Chases, Effects, Groups, Paletts, Pages and Macros via dynamic memory management

On board DMX output

On board Art-Net and E1.3.1 (sACN) output

Faster Console boot, show load, software update

Software- and library updates via Internet

Direct connectivity to many visualizers

Hog 4 Console

Full Boar 4 Console

Road Hog 4 Console

Hedge Hog 4 Console

Nano Hog 4 Controller

✓

✓

✓

✓

a)

8 Universes

4 Universes

4 Universes

2 Universes

optional 8/4 Universes

16 Universes

12 Universes

8 Universes

4 Universes

optional 8/4 Universes
b)

✓

✓

✓

✓

b)

✓

✓

✓

✓

a)

✓

✓

✓

✓

b)

Capabilities:

Graphical Hog 4 user interface

Configurable Playback fader

Import a Hog 3 Show to Hog 4 Show

Export a Hog 4 Show to Hog 3 Show

Miscellaneous grouping-/fanning functions

Calibrated color matching system with Color Picker/Gel Chart

Effects Engine

Multi-Console setup with full network backup

Open Sound Control (OSC) support

Console Lock function

Backup Button for fast show saving

Backup to USB-Stick/CD/Harddrive

Full Install/Update of Hog 4 OS by USB-Stick

Hog 4 Console

Full Boar 4 Console

Road Hog 4 Console

Hedge Hog 4 Console

Nano Hog 4 Controller

✓

✓

✓

✓

a)

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b) d)

4-digit Pin

4-digit Pin

4-digit Pin

4-digit Pin

a)

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✓

-

-

✓

✓ / ✓ / ✓ / ✓

✓ / ✓ e) / ✓

✓ / ✓ e) / ✓

✓ / - / ✓

b)

✓ / ✓

✓ / ✓

✓ / ✓

✓ / ✓

a)

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Circuit Points:

	Hog 4 Console	Full Boar 4 Console	Road Hog 4 Console	Hedge Hog 4 Console	Nano Hog 4 Controller
DMX 5-pol XLR Outputs backwards	8	4	4	2	optional 8 / optional 4
1st LAN 1000BaseTX GigaBit Neutrik Ethercon backwards	✓ Hog-Net	✓ Hog-Net	✓ Hog-Net	-	b) Hog-Net
2nd LAN 1000BaseTX GigaBit Neutrik Ethercon backwards	✓ Fixture-Net	✓ Fixture-Net	✓ Fixture-Net	✓ Fixture-Net	b) Fixture-Net
DIN 5-pol MIDI In/Out/Thru backwards	1 / 1 / 1	1 / 1 / 1	e)	e)	e)
XLR 3-pol LTC Timecode input backwards	1	1	e)	e)	optional 2 / optional 1
USB 2.0 infront / ontop / backwards	2 / - / 6	- / 1 / 4	- / 1 / 4	- / - / 2	- / - / 2
DVI-I 24-pol dual link to support external monitors backwards	3	2	1	-	b)
eSata for external harddrive backwards	1	-	-	-	b)
LED desklight ontop	2	2	1	1	1
Mains power supply backwards	1	1	1	1	g)

Specifications:

	Hog 4 Console	Full Boar 4 Console	Road Hog 4 Console	Hedge Hog 4 Console	Nano Hog 4 Controller
Electrical requirements	90 - 250VAC, 50 - 60Hz	90 - 250VAC, 50 - 60Hz	90 - 250VAC, 50 - 60Hz	90 - 250VAC, 50 - 60Hz	12 VDC
Compliances	CE, CETL, ETL	CE, CETL, ETL	CE, CETL, ETL	CE, CETL, ETL	CE, CETL, ETL
Dimensions (w × h × d)	102.9 × 41.7 × 72.4 cm	90.1 × 24.4 × 57.5 cm	67.8 × 20.9 × 70.1 cm	52.7 × 10.1 × 55.4 cm	67.8 × 9.0 × 34.5 cm
Weight (unpacked)	34.0 kg	20.4 kg	17.5 kg	7.7 kg	8.2 kg
Order number	15.3100	15.3200	15.3300	15.3600	15.3400

Shipment:

	Hog 4 Console	Full Boar 4 Console	Road Hog 4 Console	Hedge Hog 4 Console	Nano Hog 4 Controller
Console / Dustcover / Road Case	✓ / ✓ / ✓	✓ / ✓ / ✓	✓ / ✓ / optional	✓ / ✓ / optional	✓ / ✓ / optional
LED Desklights / USB Stick	2 / 1	2 / 1	1 / 1	1 / 1	1 / -
Power cord / external power supply	✓ / -	✓ / -	✓ / -	✓ / -	✓ / ✓

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 www.facebook.com/hog4de

Arcus Licht- und Präsentationstechnik GmbH
Obermeiers Feld 2 - 4, D-33104 Paderborn, Germany
Phone.: +49 (0) 5254 93069 0 · Fax: +49 (0) 5254 93069 29

 Visit <http://www.hog4.de> for more information

Feature Comparison Hog 4 System

Backup 4 Switch RS 8000N / RS 8000, Backup 4 Switch RS 4000N / RS 4000

BACKUP⁴



Configuration:	Backup 4 Switch RS 8000N	Backup 4 Switch RS 8000	Backup 4 Switch RS 4000N	Backup 4 Switch RS 4000
High quality anodized 2U rackmount unit	✓ 2U	✓ 2U	✓ 2U	✓ 2U
Manual switching of DMX / Art-Net	✓ / ✓	✓ / -	✓ / ✓	✓ / -
Passive device, no electrical power required	✓	✓	✓	✓
RDM compatibility	✓	✓	✓	✓
Circuit Points:	Backup 4 Switch RS 8000N	Backup 4 Switch RS 8000	Backup 4 Switch RS 4000N	Backup 4 Switch RS 4000
DMX 5-pol XLR inputs on the front	2 × 8	2 × 8	2 × 4	2 × 4
DMX 5-pol XLR outputs on the back	8	8	4	4
Ethernet Neutrik Ethercon inputs on the front / back	- / 2 × 1 (Cat 5e)	-	2 × 1 (Cat 5e) / -	-
Ethernet Neutrik Ethercon outputs on the back	1 (Cat 5e)	-	1 (Cat 5e)	-
Specifications:	Backup 4 Switch RS 8000N	Backup 4 Switch RS 8000	Backup 4 Switch RS 4000N	Backup 4 Switch RS 4000
Compliances	CE, CETL, ETL	CE, CETL, ETL	CE, CETL, ETL	CE, CETL, ETL
Dimensions (w × h × d) unpacked	48,3 × 9,0 × 25,5 cm	48,3 × 9,0 × 15,5 cm	48,3 × 9,0 × 25,5 cm	48,3 × 9,0 × 25,5 cm
Dimensions (w × h × d) packed	67,0 × 23,0 × 44,0 cm	67,0 × 23,0 × 44,0 cm	67,0 × 23,0 × 44,0 cm	67,0 × 23,0 × 44,0 cm
Weight (unpacked)	2,8 kg	2,3 kg	2,4 kg	2,1 kg
Weight (packed)	4,4 kg	3,9 kg	4,0 kg	3,7 kg
Warranty	24 months	24 months	24 months	24 months
Order number	15.5990	15.5970	15.5980	15.5950
Shipment:	Backup 4 Switch RS 8000N	Backup 4 Switch RS 8000	Backup 4 Switch RS 4000N	Backup 4 Switch RS 4000
Backup Switch with manual	✓	✓	✓	✓

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Obermeiers Feld 2 - 4, D-33104 Paderborn, Germany
Phone.: +49 (0) 5254 93069 0 · Fax: +49 (0) 5254 93069 29

Feature Comparison Backup 4 System

Backup 4 Switch PS 4000N / PS 4000

BACKUP⁴



Configuration:	Backup 4 Switch PS 4000N	Backup 4 Switch PS 4000
High quality aluminium desk housing	✓	✓
Manual switching of DMX / Art-Net	✓ / ✓	✓ / -
Passive device, no electrical power required	✓	✓
RDM compatibility	✓	✓
Circuit Points:	Backup 4 Switch PS 4000N	Backup 4 Switch PS 4000
DMX 5-pol XLR inputs on the sides	2 × 4	2 × 4
DMX 5-pol XLR outputs on the back	4	4
Ethernet Neutrik Ethercon inputs on the sides	2 × 1 (Cat 5e)	-
Ethernet Neutrik Ethercon outputs on the back	1	-
Specifications:	Backup 4 Switch PS 4000N	Backup 4 Switch PS 4000
Compliances	CE, CETL, ETL	CE, CETL, ETL
Dimensions (w × h × d) unpacked	23,5 × 5,5 × 23,5 cm	23,5 × 5,5 × 23,5 cm
Weight (unpacked)	2,0 kg	2,0 kg
Warranty	24 months	24 months
Order number	15.5915	15.5905
Shipment:	Backup 4 Switch PS 4000N	Backup 4 Switch PS 4000
Pocket Switch with manual	✓	✓

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 Phone.: +49 (0) 5254 93069 0 · Fax: +49 (0) 5254 93069 29