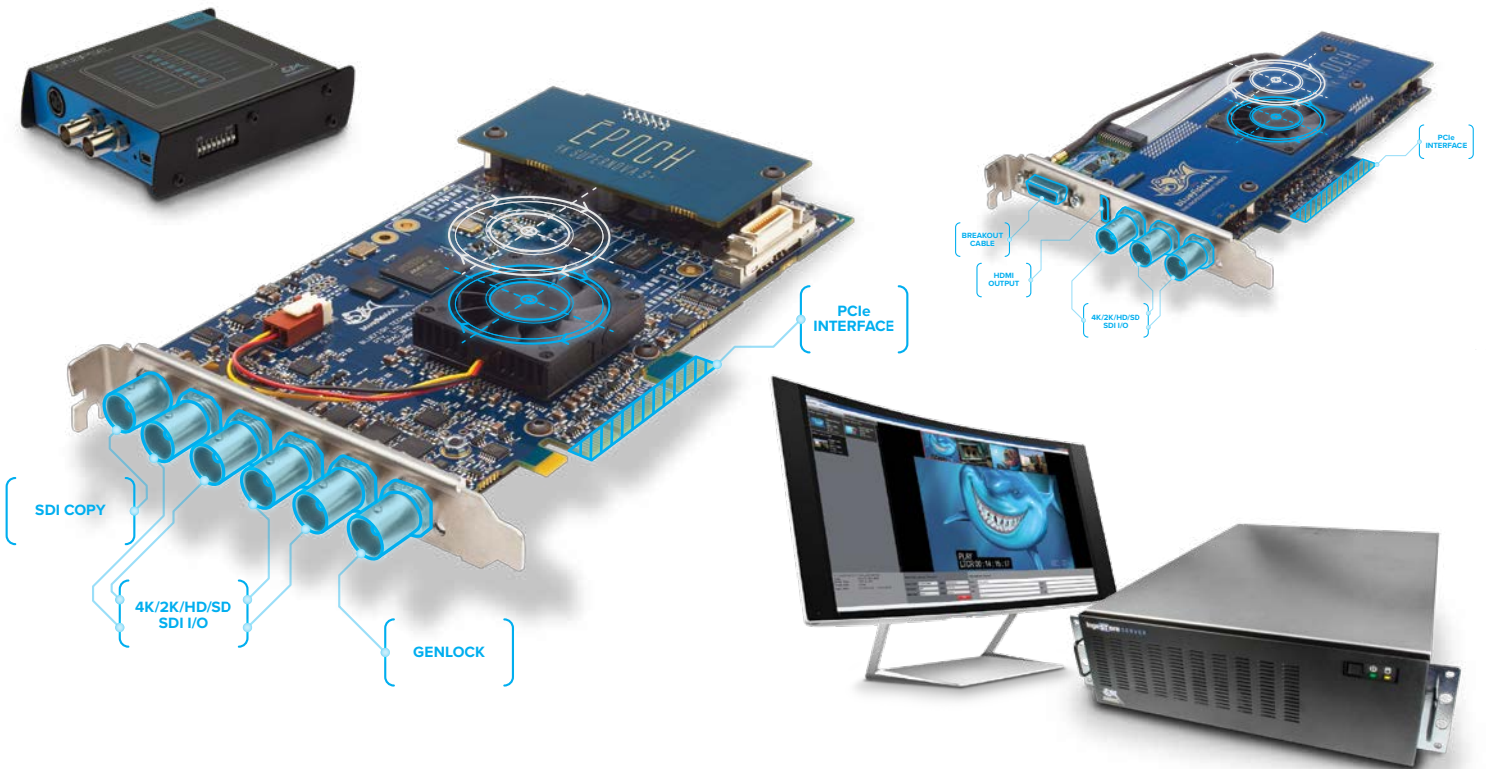


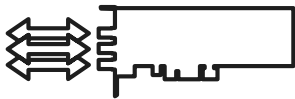


PRODUCT CATALOGUE JUNE 2019

UNCOMPRESSED 4K/2K/HD/SD-SDI, HDMI & ASI I/O VIDEO CARDS, MINI CONVERTERS, AND SOFTWARE, FOR THE PROFESSIONAL VIDEO INDUSTRY



STANDARD FEATURES



Bi-directional I/O's provide unrivalled flexibility



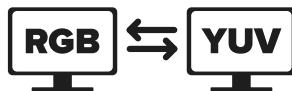
Thunderbolt Expansion Chassis Compatibility



Low-latency Video Keyer



Maintaining a 12-bit processing pipeline



Maintaining the highest quality RGB <=> YUV



Available in every card

ÉPOCH
NEUTRON
RANGE

ÉPOCH
4K SUPERNOVA S+
RANGE

ÉPOCH
SUPERNOVA CG

SYNAPSE
CONVERTER

ingeStore

ingeStore
SERVER 3G

SD **HD** **RANGE**



**EPOCH
NEUTRON**

- 2K/HD/SD-SDI/HDMI
- Up to 3 simultaneous and independent channels
- 2K up to 60 fps
- 2K HDMI
- Full-height, Half-length PCIe
- Genlock BNC

EB3007B

USD\$1,695



**EPOCH
NEUTRON**

- 2K/HD/SD-SDI/HDMI
- Up to 3 simultaneous and independent channels
- 2K up to 60 fps
- 2K HDMI
- Full-height, Half-length PCIe
- AES / ANA / RS-422 / AUX Genlock

EB3007C

USD\$1,795

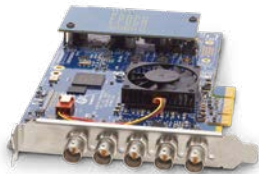


**EPOCH
NEUTRON LP**

- 2K/HD/SD-SDI/HDMI
- Up to 3 simultaneous and independent channels
- 2K up to 60 fps
- 2K HDMI
- Low-profile, Half-length PCIe

EB3007F

USD\$1,695



**EPOCH
SUPERNOVA CG**

- 2K/HD/SD-SDI
- Up to 4 simultaneous and independent channels
- 2K up to 60 fps
- Full-height, 2/3rd-length PCIe
- Genlock BNC

EB3005CGF

USD\$2,145

3G **4K** **RANGE**

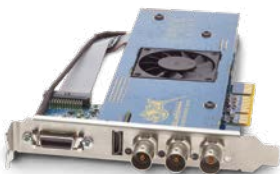


**EPOCH
4K NEUTRON**

- 4K/2K/HD/SD-SDI/HDMI
- Up to 3 simultaneous and independent channels
- 4K up to 30 fps
- 4K HDMI
- Full-height, Half-length PCIe
- Genlock BNC

EB3006B

USD\$2,095

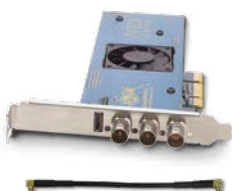


**EPOCH
4K NEUTRON**

- 4K/2K/HD/SD-SDI/HDMI
- Up to 3 simultaneous and independent channels
- 4K up to 30 fps
- 4K HDMI
- Full-height, Half-length PCIe
- AES / ANA / RS-422 / AUX Genlock

EB3006C

USD\$2,195



**EPOCH
4K NEUTRON
TURBO
UPGRADE**

- Optional upgrade for 4K Neutron
- Enables 4K 60p capture or playout with 4K Neutron
- Available within 2 years of purchase of 4K Neutron
- Includes Interlock Cable

EB3006TU

USD\$1,900

3G 4K RANGE



EPOCH
4K NEUTRON LP

- 4K/2K/HD/SD-SDI/HDMI
- Up to 3 simultaneous and independent channels
- 4K UP TO 30 fps
- 4K HDMI
- Low-profile, Half-length PCIe

EB3006F

USD\$2,095



EPOCH
4K SUPERNOVA S+

4K SUPERNOVA S+ EX

- 4K/HD/SD-SDI
- Up to 4 simultaneous and independent channels
- 4K up to 30 fps
- Full-height, 2/3rd-length PCIe
- Genlock BNC
- EX adds AES / ANA / RS-422 / LTC I/O

EB3005M

USD\$3,995

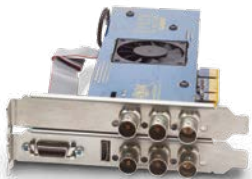
EB3005MRL

USD\$4,270

4K + RANGE

4K 60P

4K HDR

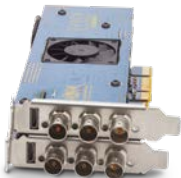


EPOCH
4K NEUTRON
TURBO

- 4K/HD/SD-SDI/HDMI
- Up to 6 simultaneous and independent channels
- 4K up to 60 fps capture or playout
- 4K HDMI
- Full-height, Half-length PCIe
- AES / ANA / RS-422 / AUX Genlock

EB3006ZCA

USD\$3,995



EPOCH
4K NEUTRON LP
TURBO

- 4K/HD/SD-SDI/HDMI
- Up to 6 simultaneous and independent channels
- 4K up to 60 fps capture or playout
- 4K HDMI
- Low-profile, Half-length PCIe

EB3006ZFF

USD\$3,995



EPOCH
4K SUPERNOVA S+
TURBO

- 4K/HD/SD-SDI
- Up to 8 simultaneous and independent channels
- 4K up to 60 fps capture and playout
- Full-height, 2/3rd-length PCIe
- AES / ANA / RS-422 / LTC I/O
- Genlock BNC

EB3005MB

USD\$5,590

SYNAPSE CONVERTER RANGE

AVAILABLE FROM
shop.bluefish444.com



ANA140
ANALOG ⇒ SDI

ANA140

USD\$595



HDMI120
HDMI ⇒ SDI

HDMI120

USD\$595



SDI 110
SDI ⇒ HDMI

SDI110

USD\$595



IngeStore
SERVER 3G

- 3G/HD/SD-SDI ingest with IngeStore
- 4 simultaneous and independent channels
- 3RU Rackmount Solution
- Multiple codec options
- Connects to 10Gb Network Shared Storage*

*Network shared storage not included.

INGSTRV3G-NSFP

USD\$15,645

INGESTORE SOFTWARE OPTIONS



IngeStore

Bluefish444 IngeStore is a multi-channel ingest tool capable of 4 streams of HD/SD or 2 streams of 3G video from separate SDI sources. Bundled **FREE** with all Bluefish444 video I/O cards.

Includes: Uncompressed QuickTime and AVI, DVCPRO50 25/50, and DVCPRO HD codecs.

BUNDLED

FREE

IngeStore

AVI DNXHD

Upgrades your IngeStore software, allowing capture directly to Avid MXF Op-Atom files, ready for use within Avid Media Composer and other compatible applications.

Includes: DNXHD 36, DNXHD 75, DNXHD 110, DNXHD 145, DNXHD 220. **All codecs are 8-bit. 5 year licence.**

INGSTDNXHD

USD\$800

AVAILABLE FROM
shop.bluefish444.com

IngeStore

blue CODEC PACK

Upgrades your IngeStore software, enabling recording to many industry-standard video formats and capture to growing files. BlueRT is automatically active on the IngeStore workstation licensed with BlueCodecPack.

Includes: ProRes, H.264, DNXHD 10/8-bit, AVC-Intra, and XDCAM codecs. **One time licence.**

BLUECODECPACK

USD\$1,495

AVAILABLE FROM
shop.bluefish444.com

IngeStore

blue CODEC PACK + JPG2K

Upgrades your IngeStore software, enabling recording to many industry-standard video formats, including JPEG 2000, and capture to growing files. BlueRT is automatically active on the IngeStore workstation licensed with BlueCodecPack + JPEG 2000.

Includes: ProRes, H.264, DNXHD 10/8-bit, AVC-Intra, XDCAM, and JPEG 2000 codecs. **One time licence.**

BLUECODECPACKJ2K

USD\$2,290

AVAILABLE FROM
shop.bluefish444.com

IngeStore

blueRT

Required plug-in for networked Avid Media Composer and Adobe Premiere Pro CC* workstations for Edit-While-Record (growing file) workflows. Each networked NLE workstation requiring growing file support will need a separate BlueRT licence.

*Not required with the XDCAM or AVC-Intra formats in Premiere Pro.

BLUERT

USD\$500

AVAILABLE FROM
shop.bluefish444.com

CROSS-PLATFORM SUPPORT WITH INDUSTRY-LEADING 3RD-PARTY SOFTWARE



For a comprehensive and up-to-date list of supported software, visit bluefish444.com/software

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For worldwide reseller and distributor contact information, please go to bluefish444.com/contacts