



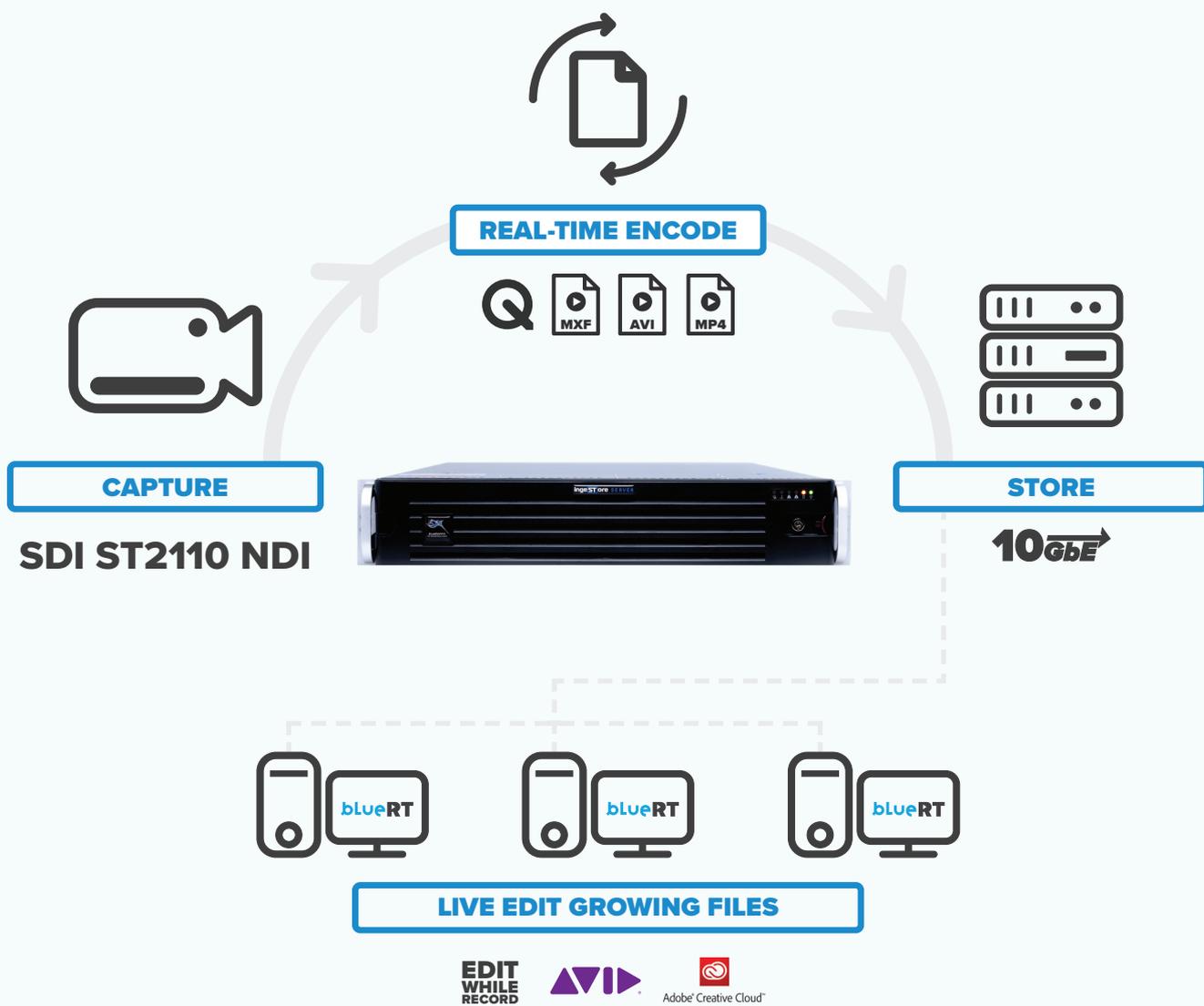
ingeStore

SERVER RANGE

ingeStore

SERVER	2C
SERVER	4C
SERVER	6C
SERVER	8C

CAPTURE MULTIPLE CHANNELS OF VIDEO TO LOCAL OR NETWORK STORAGE INTO BROADCAST, POST-PRODUCTION, ARCHIVAL AND STREAMING FORMATS



CREATE FASTER WITH MULTI-CHANNEL RECORDING



Windows 11



ÉPOCH

KRÖNOS

INGESTORE SERVER MODELS TO CHOOSE FROM

INGESTORE SERVER 2C



2x SDI / NDI / ST2110

INGESTORE SERVER 4C



4x SDI / NDI / ST2110

INGESTORE SERVER 6C



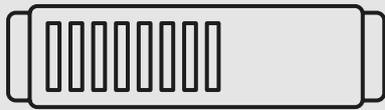
6x SDI / NDI / ST2110

INGESTORE SERVER 8C

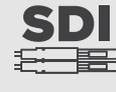


8x SDI / NDI

INGESTORE SERVER IS AN EASY TO INTEGRATE APPLIANCE PROVIDING GUARANTEED PERFORMANCE AND STANDARD FEATURES



2RU rackmount server including Windows 11 Pro, professional grade GPU, Kronos or Epoch video card and 10Gb Ethernet connection to plug and play into your existing equipment and storage architecture.



2, 4, 6 or 8 simultaneous and independent streams allows capture of multiple inputs from a range of video and audio sources. Each channel can capture a different resolution, frame-rate, and/or codec.



Flexible UI choose between three different UI settings to suit your monitoring preference.



3 record modes ensure that no matter what your capture workflow, you'll be able to do so in the easiest way possible. The available record modes are crash record, timecode in/out, and timecode auto.



Record chunks of A/V into manageable file sizes according to time via the Scheduler app or the IngeStore settings. All chunk recordings appear in the media bin.



Capture from Auxiliary sources, including 8 channels of AES or EBU audio, and a dedicated LTC Time Code Input.



Real-time audio level meter to monitor 16 and 24 bit 48kHz audio recordings displayed in decibel bars to ensure consistent volume, prevent clipping and set your ideal recording levels.

ProRes

XDCAM

DNxHD

FFV1

H.264
MPEG-4/AVC

AVC
INTRA

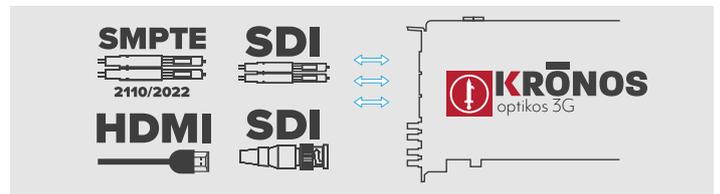
JPG2K

DVCPRO

Multiple codec options give flexibility to integrate with your existing workflow via QuickTime, MXF, MP4, or MKV file formats. See page 4 for details.



Network attached storage (including Avid Nexis shared storage) is workflow compatible with IngeSTore created files, allowing all other network connected systems to access the media directly.



Interchangeable Video Interfaces between SDI over coaxial, SDI over fiber, SMPTE 2110/2022 and HDMI 1.4 are a feature of the KRONOS Optikos3G range. "Hot swap" the SFP+ hardware module to change the video interface without changing the video card or IngeSTore server.

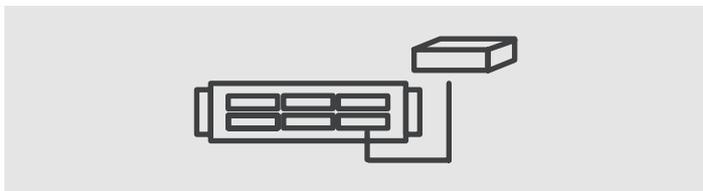


The Bundled RS-422 controller software can be used to start, stop, fast forward and rewind RS-422 devices in tandem with IngeSTore.

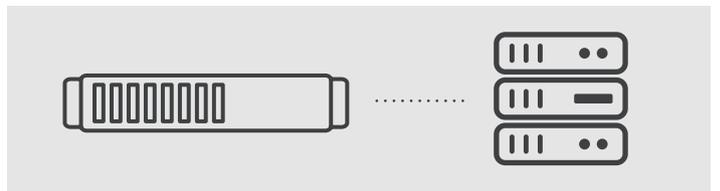


Standard warranty up to *three years with optional extended warranties available. *Continent dependent.

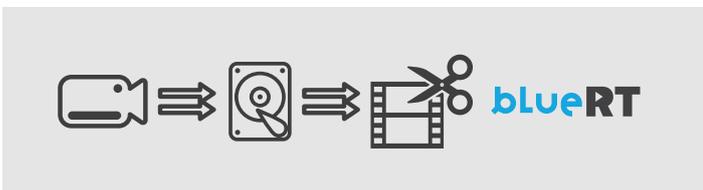
INGESTORE SERVER IS A CUSTOMISABLE CONFIGURATION WITH OPTIONAL FEATURES



Add local storage, Lightning fast SSD Redundant RAID array can be integrated at the capacity of your choosing.



Customise Connectivity to external storage by adding optional fibre channel or network interface connectivity.



Edit-While-Record from connected network storage start editing your footage in Adobe Premiere Pro or Avid Media Composer, while the file is being recorded live and directly to network storage, via the BlueRT software plug in. See page 4 for details.



RestFUL API support for external applications to remotely control the IngeSTore system via an easy-to-use, flexible, and network-friendly API supporting all the features of IngeSTore.



Scheduled recording IngeSTore Servers can be integrated with a HTTP client for scheduled recordings over days, weeks and months.



Remote network control multiple IngeSTore servers can be controlled over the network with all features available through a standard browser interface with NetAccess.



Remote commissioning support contract for up to 8 hours of remote login, phone and email support to ensure your server is commissioned and integrated quickly with existing storage architecture.



Annual service level agreement for unlimited customer support via email, phone or remote login and includes free minor updates to IngeSTore software.

INGESTORE SERVER SUPPORTED FORMATS AND EDIT WHILE RECORD FROM NETWORK STORAGE LICENSING



blueRT

NATIVE EWR



Adobe Creative Cloud

Edit-While-Record from connected network storage Start editing your footage in Adobe Premiere Pro or Avid Media Composer, while the file is being recorded live and directly to network storage via the BlueRT software plug in.

BlueRT is a plug-in for Adobe and Avid NLEs to allow EWR of files recorded by IngeStore Server. Each network connect NLE requires a separate BlueRT license except for NLE's using native Adobe EWR formats.

Adobe Premiere Pro offers native EWR support for Sony MXF (XDCAM) and MXF (OP-1a) AVC-Intra 100 files recorded by IngeStore Server. BlueRT is not required for Adobe native EWR workflows.

INGESTORE SERVER FORMATS

	SUPPORTED FORMATS
QUICKTIME SUPPORTED CODECS	INGESTORE SERVER
Uncompressed 2VUY / V210	✓
DV 25 / DV50	✓
DVHD	✓
H.264	✓
DNxHD 36 / 145 / 220 8-bit	✓
DNxHD 220 10-bit	✓
AVC-Intra 100	✓
ProRes / ProRes HQ	✓
MP4 SUPPORTED CODECS	INGESTORE SERVER
H.264	✓
MXF (OP-1A) SUPPORTED CODECS	INGESTORE SERVER
Uncompressed OP1A 2VUY	✓
DVHD	✓
AVC-Intra 100	✓
MPEG-2	✓
JPEG2000 2VUY / V210	✓
MXF (OP-ATOM) SUPPORTED CODECS	INGESTORE SERVER
DNxHD 36 / 100 / 145 / 220 8 bit	✓
DNxHD 220 10-bit	✓
SONY MXF (XDCAM) SUPPORTED CODECS	INGESTORE SERVER
MPEG-2	✓
MKV SUPPORTED CODECS	INGESTORE SERVER
FFV1	✓
AVI SUPPORTED CODECS	INGESTORE SERVER
Uncompressed BGR/BGRA	✓

E-W-R FROM NETWORK STORAGE LICENSING

	LICENSE REQUIRED	NATIVE
QUICKTIME SUPPORTED CODECS	EWR blueRT AVID/ADOBE	NATIVE EWR 
Uncompressed 2VUY / V210	x	x
DV 25 / DV50	✓	x
DVHD	✓	x
H.264	✓	x
DNxHD 36 / 145 / 220 8-bit	✓	x
DNxHD 220 10-bit	✓	x
AVC-Intra 100	✓	x
ProRes / ProRes HQ	✓	x
MP4 SUPPORTED CODECS	EWR blueRT AVID/ADOBE	NATIVE EWR 
H.264	✓	x
MXF (OP-1A) SUPPORTED CODECS	EWR blueRT AVID/ADOBE	NATIVE EWR 
Uncompressed OP1A 2VUY	✓	x
DVHD	✓	x
AVC-Intra 100	✓	✓
MPEG-2	✓	x
JPEG2000 2VUY / V210	✓	x
MXF (OP-ATOM) SUPPORTED CODECS	EWR blueRT AVID/ADOBE	NATIVE EWR 
DNxHD 36 / 100 / 145 / 220 8 bit	x	x
DNxHD 220 10-bit	x	x
SONY MXF (XDCAM) SUPPORTED CODECS	EWR blueRT AVID	NATIVE EWR 
MPEG-2	✓	✓
MKV SUPPORTED CODECS	EWR blueRT AVID	NATIVE EWR 
FFV1	x	x
AVI SUPPORTED CODECS	EWR blueRT AVID	NATIVE EWR 
Uncompressed BGR/BGRA	x	x

RECEIVE A LIVE DEMONSTRATION

Receive a live online demonstration of IngeStore Server with a Bluefish444 product specialist.

<https://bluefish444.com/corporate/book-an-ingestore-demo/>

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

