



## Award Winning IP Encoding

### Features:

- Allows for encoding of popular NDI IP protocol
- Encodes IP protocols as ProRes, DNx, XDCam and other codec types
- Enables facilities moving to IP-based workflows to utilize existing digital system infrastructures including NLEs and MAMs
- Agnostic to frame rate and resolution
- Simple setup and easy to use
- Affordable, allows companies of any size to enter the IP technology landscape

The screenshot displays the StreamFile Core interface with two encoding windows. The left window, titled 'ps-3003-1', is configured for 'Adobe Premiere Pro' and uses the 'DNXHD 145' codec. The right window, titled 'ps-3003-2', is configured for 'NDI Source' and uses the 'ProRes 422' codec. Both windows show a video preview and a table of encoding jobs.

#	Date	File	State	Duration	Message
1	3/2/2018 9:53:26 AM	\\192.168.25.4\TempMedia\NDI_DNxHD\Adobe Premiere Pro_20180302_095325.mov	Finished	00:03:58:11	Success
2	3/2/2018 9:51:06 AM	E:\NDI_ProRes\Adobe Premiere Pro_20180302_095106.mov	Finished	00:02:04:07	Success
3	3/2/2018 9:50:32 AM	E:\NDI_ProRes\Adobe Premiere Pro_20180302_095032.mov	Finished	00:00:31:04	Success
4	3/2/2018 9:50:21 AM	E:\NDI_ProRes\Adobe Premiere Pro_20180302_095020.mov	Finished	00:00:06:23	Success
5	3/2/2018 8:43:20 AM	E:\NDI_ProRes\Adobe Premiere Pro_20180302_094320.mov	Finished	00:00:45:18	Success

#	Date	File	State	Duration	Message
1	3/2/2018 9:56:42 AM	\\192.168.25.4\TempMedia\NDI_ProRes\generic_ad_7.mov	Finished	00:00:39:18	Success
2	3/2/2018 9:54:59 AM	\\192.168.25.4\TempMedia\NDI_ProRes\generic_ad_6.mov	Finished	00:01:25:20	Success
3	3/2/2018 9:54:28 AM	\\192.168.25.4\TempMedia\NDI_ProRes\generic_ad_5.mov	Finished	00:00:18:29	Success
4	3/2/2018 9:54:15 AM	\\192.168.25.4\TempMedia\NDI_ProRes\generic_ad_4.mov	Finished	00:00:07:25	Success
5	3/2/2018 9:54:04 AM	\\192.168.25.4\TempMedia\NDI_ProRes\generic_ad_3.mov	Finished	00:00:05:08	Success

### General Specifications

#### Operating Systems:

Windows 7, Windows 8.1, Windows 10, Mac OSX

#### IP Protocols:

NDI, NMI, SMPTE 2022, SMPTE 2110

#### Codecs:

ProRes, DNx XDCAM, h264

#### Wrappers:

Mov, Mp4, OP1a, OPAtom