

Formats	Video Codecs	Audio Codecs
<b>nabilet MPEG UDP Streaming</b>	<b>MPEG-2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>FFMpeg H.264 Intel Quick Sync Video acceleration</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encode</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFMpeg H.264 Encoder</b> <b>Direct stream copy</b> <b>No Video</b>	<b>MP2 (MPEG audio layer 2)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>No Audio</b>

<b>nabilet MPEG Capture</b>	<b>MPEG-2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>FFMpeg H.264 Intel Quick Sync Video acceleration</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Direct stream copy</b> <b>No Video</b>	<b>MP2 (MPEG audio layer 2)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>No Audio</b>
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<p><b>MPEG Program Stream</b></p>	<p> <b>MPEG-1 Video</b>  <b>MPEG-2 Video</b>  <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b>  <b>CUDA H.264 Video Encoder</b>  <b>Intel QuickSync SW H.264 Encoder</b>  <b>Intel QuickSync HW H.264 Encoder</b>  <b>Intel QuickSync FFmpeg H.264 Encoder</b>  <b>NVIDIA NVEnc H.264 Encoder</b>  <b>NVIDIA NVEnc H.264 Lossless Encoder</b>  <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b>  <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b>  <b>MPEG-4 part 2 Video</b>  <b>Direct stream copy</b>  <b>No Video</b> </p>	<p> <b>MP2 (MPEG audio layer 2)</b>  <b>MP3 Lame (MPEG audio layer 3)</b>  <b>ATSC A/52A (AC-3)</b>  <b>ATSC A/52A (AC-3) Fixed</b>  <b>No Audio</b> </p>
<p><b>MPEG Transport Stream</b></p>	<p> <b>MPEG-2 Video</b>  <b>MPEG-4 part 2 Video</b>  <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b>  <b>CUDA H.264 Video Encoder</b>  <b>Intel QuickSync SW H.264 Encoder</b>  <b>Intel QuickSync HW H.264 Encoder</b>  <b>FFmpeg H.264 Intel Quick Sync Video acceleration</b>  <b>NVIDIA NVEnc H.264 Encoder</b>  <b>NVIDIA NVEnc H.264 Lossless Encoder</b>  <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b>  <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b>  <b>Direct stream copy</b>  <b>No Video</b> </p>	<p> <b>MP2 (MPEG audio layer 2)</b>  <b>AAC (Advanced Audio Coding)</b>  <b>MP3 Lame (MPEG audio layer 3)</b>  <b>ATSC A/52A (AC-3)</b>  <b>ATSC A/52A (AC-3) Fixed</b>  <b>No Audio</b> </p>

<b>MP4 (MPEG-4 Part 14)</b>	<b>MPEG-4 part 2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>MPEG-2 Video</b> <b>MJPEG (Motion JPEG)</b> <b>MPEG-1 Video</b> <b>Direct stream copy</b> <b>No Video</b>	<b>AAC (Advanced Audio Coding)</b> <b>MP2 (MPEG audio layer 2)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>Ogg Vorbis</b> <b>No Audio</b>
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<b>MOV (QuickTime File Format)</b>	<b>MPEG-4 part 2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>MPEG-2 Video</b> <b>DV Video / DVCPRO-HD</b> <b>MJPEG (Motion JPEG)</b> <b>FLV / Sorenson Spark / Sorenson H.263 (Flash Video)</b> <b>HuffyUV</b> <b>MPEG-1 Video</b> <b>Windows Media Video 8</b> <b>Google VP8</b> <b>Apple ProRes proxy</b> <b>Apple ProRes 422 (LT)</b> <b>Apple ProRes 422</b> <b>Apple ProRes 422 (HQ)</b> <b>QuickTime Animation (RLE) video</b> <b>Uncompressed 4:2:2 8bit</b> <b>Uncompressed 4:2:2 10bit</b> <b>Direct stream copy</b> <b>No Video</b>	<b>AAC (Advanced Audio Coding)</b> <b>MP2 (MPEG audio layer 2)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52 E-AC-3</b> <b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>(Uncompressed) PCM signed 32-bit little-endian</b> <b>(Uncompressed) PCM 32-bit floating point little-endian</b> <b>ALAC (Apple Lossless Audio Codec)</b> <b>ADPCM IMA QuickTime</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>Ogg Vorbis</b> <b>ADPCM Microsoft</b> <b>No Audio</b>
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<b>MOV DNxHD</b>	DNxHD 1080 60p 440M DNxHD 1080 60p 290M DNxHD 1080 60p 90M DNxHD 1080 59p 440M DNxHD 1080 59p 290M DNxHD 1080 59p 90M DNxHD 1080 50p 365M DNxHD 1080 50p 240M DNxHD 1080 50p 75M DNxHD 1080 59i 220M DNxHD 1080 59i 145M DNxHD 1080 50i 185M DNxHD 1080 50i 120M DNxHD 1080 25p 185M DNxHD 1080 25p 120M DNxHD 1080 25p 36M DNxHD 1080 24p 175M DNxHD 1080 24p 115M DNxHD 1080 24p 36M DNxHD 1080 23p 175M DNxHD 1080 23p 115M DNxHD 1080 23p 36M DNxHD 1080 29p 220M DNxHD 1080 29p 145M DNxHD 1080 29p 45M DNxHD 720 59p 220M DNxHD 720 59p 145M DNxHD 720 50p 60M DNxHD 720 25p 90M Direct stream copy No Video	AAC (Advanced Audio Coding) MP2 (MPEG audio layer 2) MP3 Lame (MPEG audio layer 3) ATSC A/52A (AC-3) ATSC A/52 E-AC-3 (Uncompressed) PCM signed 16-bit little-endian (Uncompressed) PCM signed 24-bit little-endian (Uncompressed) PCM signed 32-bit little-endian (Uncompressed) PCM 32-bit floating point little-endian ALAC (Apple Lossless Audio Codec) ADPCM IMA QuickTime ATSC A/52A (AC-3) Fixed Ogg Vorbis ADPCM Microsoft No Audio
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<b>XDCAM - MPEG IMX (MPEG-4 container)</b>	<b>MPEG-2 Video 30Mbps</b> <b>MPEG-2 Video 40Mbps</b> <b>MPEG-2 Video 50Mbps</b> <b>Direct stream copy</b> <b>No Video</b>	<b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>No Audio</b>
<b>MXF (Material eXchange Format)</b>	<b>MPEG-2 Video</b> <b>DV Video / DVCPRO-HD</b> <b>VC3/DNxHD 1080</b> <b>VC3/DNxHD 720</b> <b>Direct stream copy</b> <b>No Video</b>	<b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>No Audio</b>
<b>MXF D-10 (Material eXchange Format D-10 Mapping)</b>	<b>MPEG-2 Video 30Mbps</b> <b>MPEG-2 Video 40Mbps</b> <b>MPEG-2 Video 50Mbps</b> <b>Direct stream copy</b>	<b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>No Audio</b>
<b>GXF (General eXchange Format)</b>	<b>MPEG-2 Video PAL</b> <b>MPEG-2 Video NTSC</b>	<b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>No Audio</b>
<b>DV (Digital Video)</b>	<b>DV (Digital Video)</b>	<b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>No Audio</b>

<b>DVD Video (VOB-Files)</b>	<b>MPEG-2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>MPEG-1 Video</b> <b>MPEG-4 part 2 Video</b> <b>No Video</b>	<b>MP2 (MPEG audio layer 2)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>No Audio</b>
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<b>ASF (Advanced / Active Streaming Format)</b>	<b>MPEG-4 part 2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Windows Media Video 8</b> <b>MPEG-2 Video</b> <b>MJPEG (Motion JPEG)</b> <b>HuffYUV</b> <b>Google VP8</b> <b>DV Video / DVCPRO-HD</b> <b>FLV / Sorenson Spark / Sorenson H.263 (Flash Video)</b> <b>MPEG-1 Video</b> <b>No Video</b>	<b>MP2 (MPEG audio layer 2)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>(Uncompressed) PCM 32-bit floating point little-endian</b> <b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>(Uncompressed) PCM signed 32-bit little-endian</b> <b>ADPCM Microsoft</b> <b>Ogg Vorbis</b> <b>No Audio</b>
<b>iPod MP4 (MPEG-4 Part 14)</b>	<b>MPEG-4 part 2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>No Video</b>	<b>AAC (Advanced Audio Coding)</b> <b>ATSC A/52A (AC-3)</b> <b>ALAC (Apple Lossless Audio Codec)</b> <b>No Audio</b>

<b>AVI (Audio Video Interleaved)</b>	<b>MPEG-4 part 2 Video</b> <b>MPEG-2 Video</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Windows Media Video 8</b> <b>MJPEG (Motion JPEG)</b> <b>DV Video / DVCPRO-HD</b> <b>HuffyUV</b> <b>Google VP8</b> <b>FLV / Sorenson Spark / Sorenson H.263 (Flash Video)</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>MPEG-1 Video</b> <b>OpenJPEG JPEG 2000</b> <b>Uncompressed 4:2:2 8bit</b> <b>Uncompressed 4:2:2 10bit</b> <b>Direct stream copy</b> <b>No Video</b>	<b>AAC (Advanced Audio Coding)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>MP2 (MPEG audio layer 2)</b> <b>(Uncompressed) PCM 32-bit floating point little-endian</b> <b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>(Uncompressed) PCM signed 32-bit little-endian</b> <b>ADPCM Microsoft</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>Ogg Vorbis</b> <b>No Audio</b>
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<b>MKV (Matroska)</b>	<b>MPEG-4 part 2 Video</b> <b>DV Video / DVCPRO-HD</b> <b>FLV / Sorenson Spark / Sorenson H.263 (Flash Video)</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Apple ProRes</b> <b>HuffyUV</b> <b>MJPEG (Motion JPEG)</b> <b>MPEG-1 Video</b> <b>MPEG-2 Video</b> <b>Google VP8</b> <b>Windows Media Video 8</b> <b>Direct stream copy</b> <b>No Video</b>	<b>AAC (Advanced Audio Coding)</b> <b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>(Uncompressed) PCM signed 32-bit little-endian</b> <b>MP2 (MPEG audio layer 2)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>ALAC (Apple Lossless Audio Codec)</b> <b>No Audio</b>
<b>WebM</b>	<b>Google VP8</b>	<b>Ogg Vorbis</b> <b>No Audio</b>

<b>RTMP Streaming</b>	<b>FLV / Sorenson Spark / Sorenson H.263 (Flash Video)</b> <b>H.264 / MPEG-4 AVC</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Direct stream copy</b> <b>No Video</b>	<b>MP3 Lame (MPEG audio layer 3)</b> <b>PCM signed 16-bit little-endian</b> <b>AAC (Advanced Audio Coding)</b> <b>No Audio</b>
<b>UDP Streaming</b>	<b>MPEG-2 Video</b> <b>MPEG-4 part 2 Video</b> <b>H.264 / MPEG-4 AVC</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Direct stream copy</b> <b>No Video</b>	<b>MP3 Lame (MPEG audio layer 3)</b> <b>AAC (Advanced Audio Coding)</b> <b>MP2 (MPEG audio layer 2)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>No Audio</b>

<b>RTSP Streaming (beta)</b>	<b>H.264 / MPEG-4 AVC</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>MPEG-2 Video</b> <b>MPEG-4 part 2 Video</b> <b>Direct stream copy</b> <b>No Video</b>	<b>MP3 Lame (MPEG audio layer 3)</b> <b>MP2 (MPEG audio layer 2)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>No Audio</b>
<b>IIS Live Smooth Streaming</b>	<b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>VC-1</b> <b>Direct stream copy</b> <b>No Video</b>	<b>AAC (Advanced Audio Coding)</b>

<b>Apple HTTP Live Streaming</b>	<b>MPEG-2 Video</b> <b>MPEG-4 part 2 Video</b> <b>libx264 H.264 / AVC / MPEG-4 AVC / MPEG-4 part 10</b> <b>CUDA H.264 Video Encoder</b> <b>Intel QuickSync SW H.264 Encoder</b> <b>Intel QuickSync HW H.264 Encoder</b> <b>Intel QuickSync FFmpeg H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Encoder</b> <b>NVIDIA NVEnc H.264 Lossless Encoder</b> <b>NVIDIA NVEnc H.265 (HEVC) Encoder</b> <b>NVIDIA NVEnc FFmpeg H.264 Encoder</b> <b>Direct stream copy</b> <b>No Video</b>	<b>MP2 (MPEG audio layer 2)</b> <b>AAC (Advanced Audio Coding)</b> <b>MP3 Lame (MPEG audio layer 3)</b> <b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b> <b>No Audio</b>
<b>Image Sequence</b>	<b>DPX Codec</b> <b>PNG Codec</b> <b>JPG Codec</b>	<b>No Audio</b> <b>WAV (Wave Audio File)</b>
<b>MP3 (MPEG audio layer 3)</b>	<b>No Video</b>	<b>MP3 Lame (MPEG audio layer 3)</b>
<b>AC3 (AC3 audio files)</b>	<b>No Video</b>	<b>ATSC A/52A (AC-3)</b> <b>ATSC A/52A (AC-3) Fixed</b>
<b>AAC (Advanced Audio Codec)</b>	<b>No Video</b>	<b>AAC (Advanced Audio Coding)</b>
<b>WAV (Wave Audio Files)</b>	<b>No Video</b>	<b>(Uncompressed) PCM signed 16-bit little-endian</b> <b>(Uncompressed) PCM 32-bit floating point little-endian</b> <b>(Uncompressed) PCM D-Cinema audio signed 24-bit</b> <b>(Uncompressed) PCM signed 24-bit little-endian</b> <b>(Uncompressed) PCM signed 32-bit little-endian</b>
<b>Ogg</b>	<b>No Video</b>	<b>Vorbis</b>