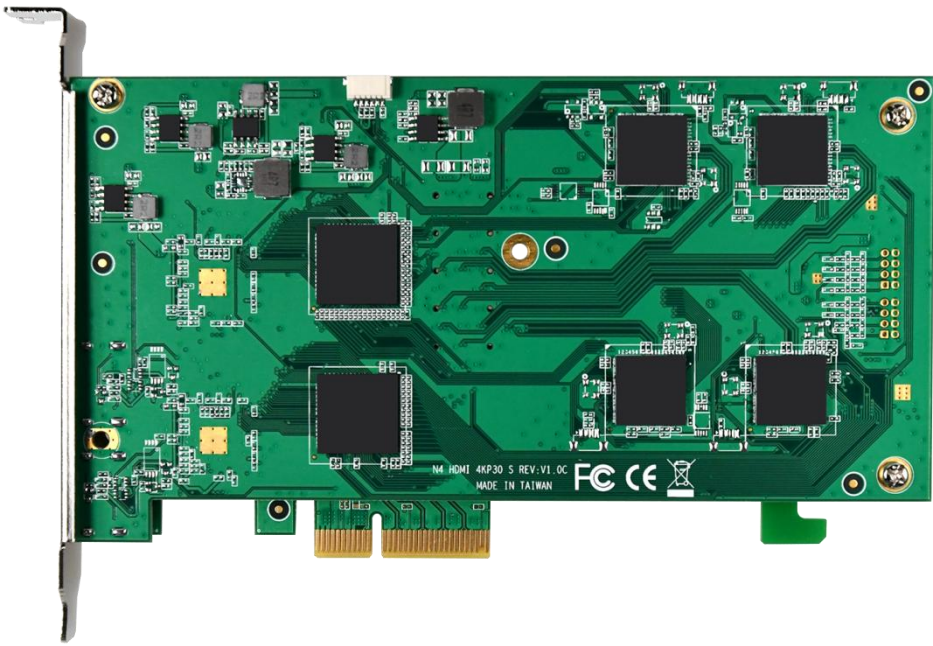


**SC560 Series Hardware Specification**

<b>Model</b>	SC560N4 HDMI
<b>Max. FPS</b>	4096x2160p@30/25fps in → 4096x2160p@30/25fps out
<b>Recording Mode</b>	Software Compression, Real-Time Mode
<b>Product photo</b>	
<b>Dimension</b>	162.57 x 93.04 (mm) PCIe Full Height
<b>Interface</b>	PCIe x4 (Gen2)
<b>Video Input</b>	4 x HDMI 1.4B
<b>Display Video Format</b>	YV12,NV12,YUY2,RGB24,RGB32
<b>Video RAW Data Resolution</b>	<p>HDMI 1.4B</p> <p>4096x2160@30/25/24fps</p> <p>3840x2160@30/25/24fps</p> <p>2560x1600@60fps</p> <p>2048x1152@60fps</p> <p>2560x1440p@60fps</p> <p>1920x1440p@75/60/50fps</p> <p>1920x1200p@85/75/60/50fps</p> <p>1920x1080p@60/50fps</p> <p>1920x1080p@30/25/24fps</p> <p>1920x1080i@60/50fps</p> <p>1280x720p@60/50fps</p> <p>1280x1024p@60fps</p> <p>1280x960p@60fps</p> <p>1024x768p@60fps</p> <p>800x600p@60fps</p> <p>640x480p@60fps</p>

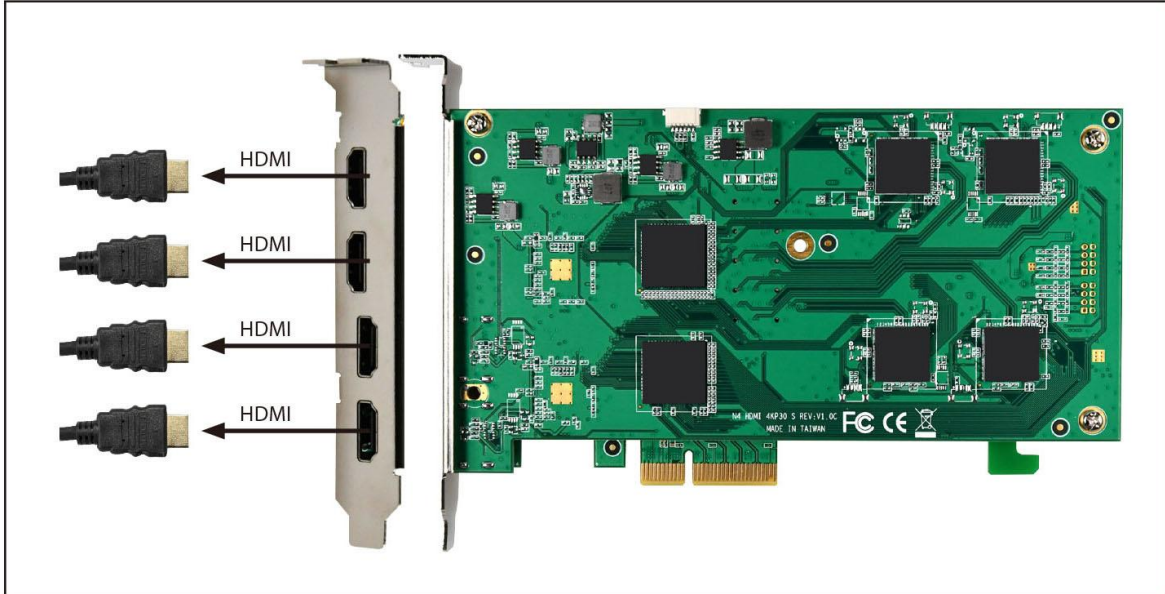
	<p>720x480p@60fps  720x576p@50fps  720x480i@60fps  720x576i@50fps</p>
<b>Recording Video Format</b>	H.264 (Software Compression)
<b>Recording Video Resolution</b>	<p>HDMI 1.4B  4096x2160@30/25/24fps  3840x2160@30/25/24fps  2560x1600@60fps  2048x1152@60fps  2560x1440p@60fps  1920x1440p@75/60/50fps  1920x1200p@85/75/60/50fps  1920x1080p@60/50fps  1920x1080p@30/25/24fps  1920x1080i@60/50fps  1280x720p@60/50fps  1280x1024p@60fps  1280x960p@60fps  1024x768p@60fps  800x600p@60fps  640x480p@60fps  720x480p@60fps  720x576p@50fps  720x480i@60fps  720x576i@50fps</p>
<b>Audio Input</b>	4 x HDMI Embedded audio
<b>Audio Format</b>	Stereo / 16-bit / 32000 ~ 48000Hz
<b>WatchDog</b>	✓
<b>Multiple Cards</b>	∞
<b>SDK</b>	<p>Support API : DirectShow, V4L2, FFmpeg, gstreamer  Support Language : C++, C#, .NET, Visual Basic, Qt, Delphi</p>

### System Requirement

**OS Support**

Windows XP / Vista / Windows 7  
Windows 8 / Windows 8.1/ Windows 10  
Linux 2.6.14 or Higher  
( 32-bit and 64-bit )

### Connection Diagram



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