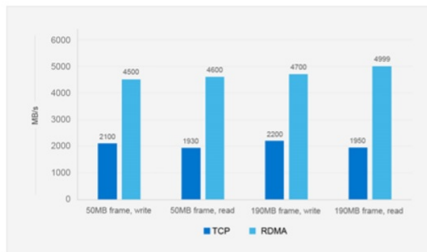


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## WE WROTE THESE...



### NFS Over RDMA Boosts Storage Performance

Last month, Dell's Gregory Shiff published a piece in IBC365 on network storage performance. It addresses The Explorers' pain point identified last week, so [here's](#) a summary.

### Sony and Mechdyne Collaborate on 8K x 2K LED Curved Solution

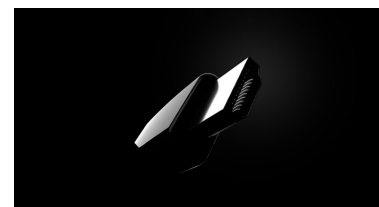
In what is believed to be a first-of-a-kind, Mechdyne and Sony created a 32'x9' 8K x 2K LED curved video wall featuring Sony's Crystal LED technology with a 3D capability for stereoscopic viewing. Sixteen motion-tracking cameras let the viewer look around and track the user's hand. Read Chris Chinnock's report [here](#).



## OUR COMMENTS ON THESE...

### HDMI 2.0 devices are now HDMI 2.1 devices: "HDMI 2.0 no longer exists"

It isn't reassuring when a manufacturer claims HDMI 2.1 and does not support a single feature. It becomes the manufacturer's responsibility to state which features are supported. This HDMI issue thankfully won't affect 8K TV as they need the higher bandwidth and FRL capabilities for 8K/60p, but it will be worrisome for other products. The flanelshd article is [here](#).



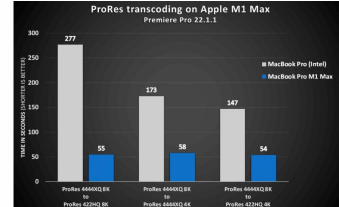


The 8K Association contributed to this ASC effort that will provide 8K test content to members of the Association for evaluation of encoding, production, and postproduction tools. HDR, high-resolution, fast-moving action will tax compression algorithms and image processing software.

Read the article [here](#).

## Premiere Pro 22.1.1 Improves 8K ProRes Playback and X5 Faster on M1 Pro and M1 Max machines

More published tests provide evidence of the significant improvement of the Apple MacBook with M1 Pro chipset vs. the Intel version. Adobe and Resolve tout a 5X improvement in encoding, decoding, and rendering. There's an informative graphic in the Y.M. Cinema Magazine article on transcoding comparisons [here](#).



## WE ALSO READ THESE...

[CAST Introduces 8K Codecs & Advanced Processing IP Cores](#)

[Windows 11: Video Encoding Getting Significant Performance Boost](#)

[iPhone 14 Pro Rumored to Support 8K Video Capture](#)

[Three Reasons to Upgrade to an 8K TV in 2022](#)

