

NAB SHOW 2022 Exhibit Information

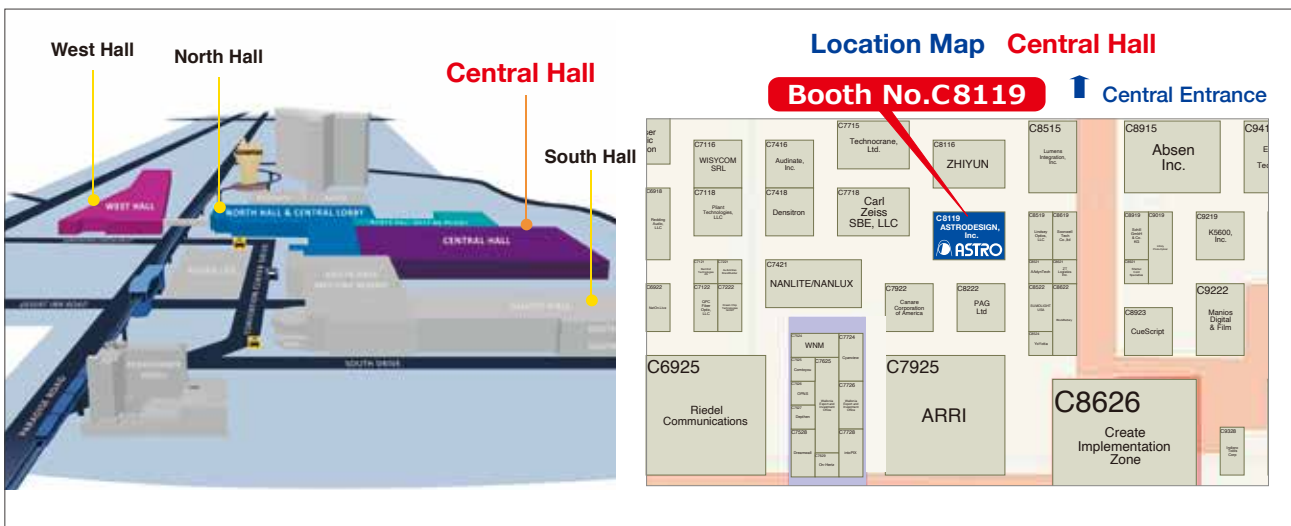


ASTRODESIGN, Inc will be exhibiting at "NAB SHOW 2022" in Las Vegas, USA from April 24th to 27th, 2022.

This year's theme is "LIVE x 8K," technology that makes you feel as if you were there for events that are happening in the distance. We pursue miniaturization of cameras, IP conversion of video, and high-definition video technology. Our latest solutions will be showcased at NAB for the first time in 3 years. We look forward to your visit.

Show Guide

- Venue: Las Vegas Convention Center, USA **Central Hall C8119**
- Period: **April 24 to 27 2022**



LIVE Workflow

8K Camera System

Comprised of a pocket-sized camera, AB-4830, and CCU, AC-4829, we exhibit our 8K camera system, a robust solution that can be leveraged for capturing pristine video for numerous applications, including live events.

The camera output video is converted to color gamut and dynamic range using a 3D LUT. The video is displayed on an 8K monitor, uncompressed, and converted to IP by JPEG XS. We also exemplify use case and applications of the advantages of 8K video.



AC-4829



AB-4830



IG-5114



DM-3830

4K120p solution

We exhibit the Interface adapter IA-1566, the latest model of SDI-HDMI converter that supports 8K60p/4K120p, and Express Recorder IR-7523, which records up to 4K120p. The IR-7523 supports slow playback and SMPTE ST 2110 input. In addition, it can be widely used in shooting sites and IP workflows.



IA-1566



IR-7523

Introducing next-generation measuring units (Panel exhibition)

We introduce 4 more products that are attracting attention with panels and presentations.

The first is the Universal Video Platform LS-8500, the latest high-spec measuring unit that offers the protocol signal input and output analysis functions of HDMI2.1 and 12G-SDI interface. The second is the portable measuring unit, Universal Video Tester LC-8600, which can be an alternative to the first. The third is SP-8870-CM, an automatic measurement application that is compatible with Gamut Rings (compatible with IEC and CIE international standards), a new color gamut expression method for displays. The fourth is the AM-3825 audio monitor, which monitors the audio of SDI signals including 12G-SDI.



AM-3825