

ASTRO NEWS

Thank you very much for your continued support.

ASTRODESIGN is pleased to deliver information about our latest and greatest products straight to you.

If anything catches your eye, please reach out to one of our sales representatives to set up a private demo.

NAB SHOW 2019

In Japan, the new 4K 8K satellite broadcast started on December 1, 2018. The time when the world's first 8K broadcast can be seen in the comfort of your own home has arrived. 8K is no longer a special, next generation technology. From now on it will be an indispensable infrastructure for our lives along with the progress of 5G and AI. In this year's NAB, ASTRODESIGN will utilize technology cultivated in the development of 8K and other hardware, and we are preparing many unique proposals looking toward the future. We hope that this will be helpful to those who want to challenge something new in the world of video.

ASTRODESIGN will exhibit at "NAB 2019" for 4 days from April 8th to 11th, 2019, Las Vegas, USA. We plan to introduce our latest applications applying high-speed signal processing technology.

Las Vegas, NV Exhibits April 8 - 11

http://www.nabshow.com/









Tamazone Workstation / High Performance Computing

A high-spec workstation that can process high-volume data such as 8K video at high speeds. It exerts power in all applications such as video editing, video analysis, real-time file conversion processing, data compression/non compression processing, machine learning, real-time stitching and more.



8K Stereo VR

Real-time live stereo VR live using two 8K cameras. 8KVR video in high resolution and no stitching is expected to be utilized in various fields such as entertainment and simulation.



Improve Image Quality by Deep Learning

Create beautiful high-resolution images through deep learning up conversion. High speed processing and high image quality are made possible with our original neural net.



Body Camera

A compact camera that monitors the video and sound of a remote place in real time using 4G LTE line. The video and audio uploaded from the shooting site are managed on a cloud server. Lightweight, compact, and waterproof (IP66). Besides monitoring and security applications, it is also ideal for broadcast relay sites and equipment maintenance applications.



【Development · Distributor: CE&J Japan Co., Ltd.】

HDR Compatible High Resolution Electronic Viewfinder

An electronic viewfinder that uses OLED with full HD (1920 \times 1080) resolution. Utilizes the high brightness of OLED to the fullest, and is equipped with HDR image display function and waveform display function that supports various Log curves. It is the industry's only "HDR compliant EVF".

