

ASTRO NEWS

Thanks always for your kind attention to Astrodesign.
Please find our updated information as below.
We would appreciate if you could share it for your business.

NAB SHOW 2016

We show new products and solutions of 8K Super Hi-Vision, 4K, and broadcasting business.

Astrodesign join NAB SHOW 2016 on April 18(Mon) to 21(Thu) at Las Vegas, U.S.A., showing new products of UHDTV, MMT, Digital cinema, and so on for customers' application.

Las Vegas, NV
Exhibits April 18 - 21

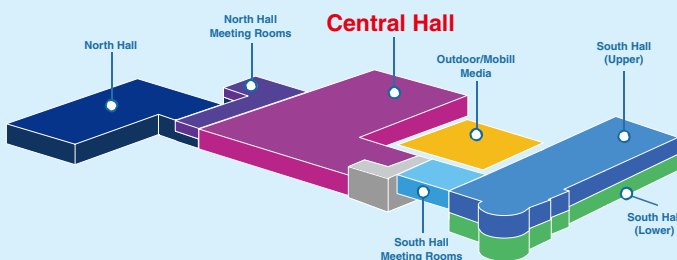
<http://www.nabshow.com/>



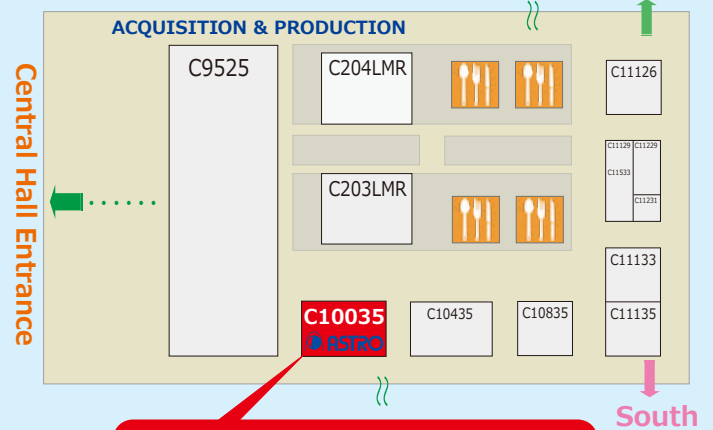
● Show guide

Venue : Las Vegas Convention Center
Period : 2016 on April 18(Mon) to 21(Thu)

Las Vegas Convention Center



Location Map <Central Hall>



Booth No.C10035

● Show products **NEW**

- 8K Contents production
- 8K preview on PC application
- File archive management system
- 4K-HD low latency extractor
- 4K waveform monitor with HDR function
- MMT solutions

● Show products

8K Contents production

8K, ultra high definition imaging technology, will change post HD world. Astrodesign has developed lineups of new products with advanced 8K technology. HR-7518 is new 8K SSD recorder, affording not only Dual Green but to RGB 120fps full spec by one unit. It contributes to save your cost and time. Besides, we show 55inch LCD monitor, interface converter, cross converter, etc, all inevitable for 8K contents production.



8K Camera Head



NEW! 8K SSD Recorder



Cross Converter



8K LCD Monitor

8K preview on PC application

CODEC, HTML5, SoC, GAME, GPU., ultra high resolution 8K imaging format will play an important role on PC application as well. We equip DisplayPort input to 8K monitor to support such customers demand.

NEW!



File archive management system

Easy and smooth data transferring and archive management system is necessary to accelerate ultra high resolution contents production. We show 8K backup system, which consists of enterprise tape as recording media and database system with proxy files and metadata for easy search.

NEW!



4K-HD low latency extractor

【 GP-4020-A 】

NEW!

Small, light weight, low latency 4K extractor

Extracting image data from 4K to HD size and adding DVE. 1U half size suitable for small restricted area such as helicopter and small OB Van. Low latency 1 frame is the best for live production.



※This product is jointly developed with Nippon Television Network Corporation

4K waveform monitor with HDR function

【 WM-3206 】

NEW!

4K waveform monitor supporting all HDR system

Supporting all 4K format of square division, 2SI, 3840×2160, 4096×2160, etc. customizable layout of picture, waveform, vector, histogram, audio phase. Newly developed HDR function show you waveform on HLG, SMPTE ST 2084 and all HDR system.



MMT solutions

8K/4K test broadcasting is starting soon from coming August. Replacing current MPEG-2 TS, this new transmission and multiplexing system is based on MMT, MPEG Media Transport. Astrodesign has advanced to develop MMT related products such as analyzer, recorder and player. On this NAB show, we exhibit MMT offline editing software. Adding this software to our lineups, we can provide you total solution of MMT from recording, playback to editing and analysis. Our MMT lineups are sure to support wide range of applications from MMT research to 8K receiver development.

NEW!

