

- [Techno Mathematical will exhibit Compact IP Codec and H.265/HEVC 4K/8K Real-Time Software Decoder.](#)

[Please visit and witness TMC's Revolutionary "DMNA"](#)

[Technology](#)

When : April 24 through 27, 2017
Where : Las Vegas Convention Center, Las Vegas, NV, USA
TMC booth : SU7324 (South Upper Hall)



Products to be exhibited:

- **Compact IP Encoder / Decoder comparable to H.265/HEVC**
 - Low latency and Low Bit rate: 100msec and 3Mbps for full HD
 - iPad Decoder Software is available
 - Tally/Intercom is supported as option
 - Typical application: Return Feed for live broadcast
- **Real-Time Software Decoder for H.265/HEVC 4K/8K Main10/12 profiles**
 - TMC's original computer algorithm "DMNA" decodes H.265/HEVC 4K (4096x

2160) and 8K (8192 x 4320) /60p video data in real time.

* **DMNA (Digital Media New Algorithm) Technology**

- Revolutionary Algorithm developed by TMC for compression and de-compression of video and audio data.
- DMNA simplifies various operations combining over 600 components such as factorization, lapel operations, hierarchical structure and others, and successfully reduces tedious calculations for compression and de-compression processes for video and audio codec technology.
- DMNA technology brings low latency/high speed processing, low power consumption, compact gate size, and high image/sound quality.
- **DMNA technology will be available for Software IP, Hardware IP, LSI, System Solutions and Complete Products.**

Now, please visit and witness at TMC booth SU7324 !