



HEVC PRO CARD

FOR THE ULTIMATE VIDEO PERFORMANCE IN LIVE STREAMING

The LiveU HEVC Pro Card is a powerful addition to the LU600 portable transmission unit, representing the most robust and dynamic HEVC video bonding solution in the market. Integrating the LU600 with LiveU's advanced 4K HEVC hardware-based encoder allows professional broadcasters to benefit from unparalleled video performance with extreme bandwidth efficiency.

Using LiveU's HEVC Pro Card, broadcasters can provide the same video quality as H.264 while using about half the bandwidth. In cases where original H.264 bitrate is maintained, the new HEVC Pro Card offers greatly improved video quality. Delivering high quality 4K live video, the HEVC Pro Card supports VR and 360 degree applications.

The LU600 HEVC Pro Card solution will also support 'Live & Store'*, allowing broadcasters to go live under any network conditions while simultaneously saving a high quality copy of the live video for future purposes. This feature will be available for both HEVC and H.264 file encoding.

Key Features

- Superior 1080/4K video quality (up to 20Mbps) based on broadcast-grade hardware encoding
- Very low power consumption (4 hour battery time)
- Dynamic bitrate and resolution changes on the fly
- Excellent performance at low bitrates
- 4K/UHD streaming (using HDMI input)
- HEVC and H.264 file encoding capability
- Support for H.264 CDN/social media streaming



SETTING THE STANDARD. AGAIN.

Enhance your LU600 by swapping out your video card with the new 4K HEVC Pro Card for immediate performance and efficiency benefits.



FOR THE ULTIMATE VIDEO PERFORMANCE

www.liveu.tv | www.facebook.com/liveu.fans | www.twitter.com/liveu

LiveU Inc. | 2 University Plaza, Suite 505, Hackensack, New Jersey 07601, USA
Tel: 1-(201)-742-5228 | www.liveu.tv/contact-us