LiveU Online Streaming Solutions
For Any Application

Optimized for high quality video streaming and rock-solid transmission over the Internet
Beyond Broadcasting

LiveU, the pioneer and leader in IP-based live video services and broadcast solutions, brings broadcast quality to online streaming for any application. LiveU sets your content apart with higher quality transport – without buffering or loss of signal on your live shot – giving your viewers uninterrupted streaming. LiveU’s solutions are based on its field-proven bonding technology, 10 industry patents and integral LRT protocol.

LRT™ - LiveU Reliable Transport™

Powerful LRT includes LiveU’s adaptive bit rate which monitors connection speeds and automatically adapts your content to available bandwidth in real-time for consistent quality and delivery – virtually removing unpredictable results when in challenging network conditions. LRT also includes dynamic forward error correction that helps to mitigate packet loss – delivering the best quality possible, every time, even when network performance is poor. All LiveU encoders include integrated LRT to ensure the highest-quality content streams seamlessly to any output.

Easy Management for Any Size Production

LiveU’s online streaming solutions can provide point-to-cloud and point-to-point video outputs allowing you to acquire content in remote locations and stream to the cloud for content delivery or back to another location for production giving you the best solution for on-the-go broadcast quality streaming. LiveU’s cloud-based management platform, LiveU Central, monitors, manages and controls your LiveU devices and streams from any remote location.
LU200

**Ultra-small Fully Bonded Production Encoder**

The LU200 ultra-small unit is the first of its kind, standing in a category of its own within the broadcast market delivering an affordable, fully bonded solution. Two internal modems, WiFi, LAN, Satellite and expansion for two additional external modems all utilize LiveU’s patented bonding technology, making the LU200 the ultimate uplink product in providing mobility and resiliency in the field.

LU200e

**Cost-effective Contribution Video Encoder**

The LU200e is the most cost-effective contribution video encoder on the market, enabling streaming for web distribution, point-to-point, and point-to-multipoint, for a fraction of the cost of other solutions. The LU200e uses WiFi and LAN with the option of adding external cellular modems to capture high quality live content. The LU200e is perfect for applications needing more production with several channels; content can be streamed to the cloud or a physical server, and LiveU Central can be used to manage multiple streams and devices remotely.

LiveU Solo

**Live HD Video Cloud Streaming Encoder**

LiveU Solo is our newest online solution designed to stream live HD video directly to the Web. LiveU Solo connects automatically to Wowza Streaming Cloud™ and YouTube Live as well as other popular CDNs and OVPs. LiveU Solo uses WiFi, LAN and optional cellular bonding to live-stream your live content to the cloud, and can be managed and controlled remotely by a web interface or smartphone. All you need is Solo and the Solo app to set up and instantly stream broadcast quality content to the online video provider of your choice. LiveU Solo’s ease-of-use and accessibility makes it the perfect product to bring broadcast quality streaming to anyone - anytime, anywhere.
### The LiveU Difference

Only LiveU offers a complete IP-based solution for any live event. From field acquisition units and hybrid cellular/satellite vehicle solutions to in-studio management and cloud-based content distribution to 24/7 service and support, only LiveU brings broadcast quality content and reliable transmission together.

#### Broadcast Quality Online Streaming Options for Any Application

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<th>Feature</th>
<th>LU200</th>
<th>LU200e</th>
<th>LiveU Solo</th>
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<tbody>
<tr>
<td>LRT - LiveU Reliable Transport</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>LiveU Cellular Bonding Technology</td>
<td>Included – internal modems</td>
<td>Optional – external modems</td>
<td>Optional – external modems</td>
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<tr>
<td>Connections</td>
<td>Cellular, WiFi, LAN, Satellite</td>
<td>Cellular, Wifi, LAN</td>
<td>Cellular, WiFi, LAN</td>
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<tr>
<td>Number of Channels</td>
<td>Multiple</td>
<td>Multiple</td>
<td>Dual</td>
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<td>Stream Output</td>
<td>Cloud and Server</td>
<td>Cloud and Server</td>
<td>Cloud</td>
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<td>Stream/Device Management</td>
<td>LiveU Central</td>
<td>LiveU Central</td>
<td>LiveU App</td>
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<tr>
<td>Outputs</td>
<td>RTMP, SDI, HDMI, IFB</td>
<td>RTMP, SDI, HDMI, IFB</td>
<td>RTMP</td>
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