



PROFESSIONAL LIVE STREAMING SOLUTION FOR ONLINE MEDIA



# LIVEU SOLO+

LiveU Solo+ is a professional-grade wireless video encoder offering one-touch streaming to Facebook Live, YouTube, and Twitch as well as other popular social media networks and online channels. The light and compact Solo+ is perfectly suited for any type of mobile use allowing you to stream live video from anywhere.

### **SIMPLE – STREAM DIRECTLY TO LEADING SOCIAL NETWORKS**

Just connect LiveU Solo+ to your camera, log into the web-based Solo portal to select your streaming destination and go live!

### **SUPER-RELIABLE – GO LIVE FROM ANYWHERE**

Solo+ combines up to six connections (2 internal cellular modems, 2 external cellular modems, WiFi and LAN) and leverages a unique video transmission method - LRT<sup>™</sup>. This allows you to deliver rock-solid content in practically every scenario – on the move and in remote or crowded locations.

### **VERSATILE – ENRICH YOUR LIVE CONTENT**

Solo+ can be connected to any professional camera with both SDI and HDMI options, allowing you to live stream video in full HD, going beyond smartphone quality.

## LIVEU SOLO+ TECHNICAL SPECIFICATIONS

A/V ENCODING	H.264 AVC High Profile up to 8 Mbps based on resolution and destination, Audio: AAC-LC
A/V ENCAPSULATION	LRT, RTMP
VIDEO INTERFACES	3G/HD/SD-SDI, HDMI 1.4, auto input detection
VIDEO RESOLUTIONS	1080p50/60/25/30/24, 1080i50/60, 720p50/60/25/30/24, PAL, NTSC full A/V auto detection
SIMULTANEOUS BONDING	In LRT mode bond up to 4x USB Modems (2 internal and 2 external), WiFi, and Ethernet. All valid connections provided are used while bonding
SUPPORTED TECHNOLOGIES	4G LTE, HSPA+, HSUPA, HSDPA, UMTS, CDMA EVDO Rev 0/A/B, Mobile WiMAX, and external Wi-Fi 802.11 a,b,g & n support
LOCAL & REMOTE CONTROL	Local control to start and stop the stream; screen displays video preview and bitrate status. Full unit control via the mobile friendly Solo Web Portal for functions including destination and modem/APN configuration, as well as overlaid graphics (additional service)
RESILIENCY & QUALITY	Optional LiveU Reliable Transport (LRT™), featuring proprietary algorithms such as automatic Adaptive Bit Rate (ABR), automatic Forward Error Correction (FEC) and other lost packet recovery algorithms; video encoding bit rate is set automatically
INTERNAL BATTERY	Lithium Ion providing minimum of 2 hours of streaming
LATENCY	1 or 5 seconds selectable: higher latency provides better resiliency
DATA INTERFACES	2x USB 2.0, 1x Ethernet, 2 Sim cards
DIMENSIONS	95mm x 160mm x 43mm / 3.7" x 6.3" x 1.7" (W x H x D)
WEIGHT	568g (1.25lbs) with two modems and battery
TEMPERATURE	Operating: -5C to +45 (23F to 113F)



gosolo.tv www.facebook.com/LiveU.Fans

www.twitter.com/liveu