

BEST-IN-CLASS LIVE STREAMING SOLUTION FOR ONLINE MEDIA





## LIVEU SOLO

LiveU Solo is a professional-grade wireless video encoder offering one-touch streaming to Facebook Live and YouTube, 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!

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

Solo combines up to four connections (2 cellular modems, Wi-Fi 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 2x USB Modems, 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 configuration	
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 lon 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	
DIMENSIONS	95mm x 132mm x 43mm / 3.7" x 5.9" x 1.7 " (W x H x D)	
WEIGHT	518g (1lb) including Battery	
TEMPERATURE	Operating: -5C to +45 (23F to 113F)	



gosolo.tv

www.facebook.com/LiveU.Fans

www.twitter.com/liveu

# LIVEU Solo PRODUCT RANGE COMPARISON

	LIVEU SOLO HDMI	LIVEU SOLO	LIVEU SOLO+
Bonding Interfaces	<b>Up to 4</b> 1x Ethernet ; 1x WiFi ; 2x USB	<b>Up to 4</b> 1x Ethernet ; 1x WiFi ; 2x USB	<b>Up to 6</b> 2x Internal 4G/LTE-A modems 1x Ethernet ; 1x WiFi ;2x USB
Video Interface(s)	HDMI	HDMI & SDI	HDMI & SDI
Bitrate	Up to 8 Mbps based on resolution and destination		
Internal Battery	Lithium Ion providing minimum of 2 hours of streaming		
Weight	518g	518g	568g
Dimensions (WxHxD)	95mm x 132mm x 43mm	95mm x 132mm x 43mm	95mm x 160mm x 43mm