



LiveEdge® 2Go Max

Harness the most powerful, rugged and portable form factor in the **LiveEdge® Ecosystem**, **LiveEdge® 2Go Max**. Designed for the most grueling on-the-go workflows - 2Go Max provides the density needed for supporting the most complex and compute intensive live workflows.



PRODUCT OVERVIEW

LiveEdge® 2Go is the first in a family of powerful compute form factors designed for the contribution edge, delivering low-latency and cost-efficiency combined with low power consumption, all wrapped up in a surprisingly small package that's easy to set up and always ready to evolve - all delivered as part of the LiveEdge® full subscription model. 2Go-2i is a two input, standards-based, scalable UHD 4Kp60 (w/ 16 audio per channel) solution for all types of professional streaming applications, especially demanding time-sensitive live workflows.

Rugged - housed in a tactical weather, dust, and crush-proof case.

Fast - simple setup using quick-connect ports.

Cool - fan assisted airflow keeps internal temperatures nice and low.

Green - fewer than 25 watts (2 inputs) = a greener planet.

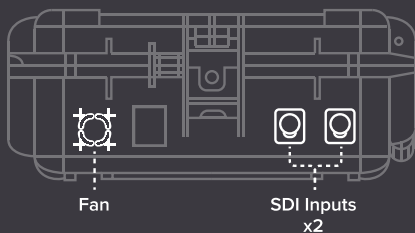
Videon's LiveEdge® 2Go Max is available with two, or four inputs - and familiar LiveEdge® licensing options to perfect your live video workflow:

2Go Max - LE-2GOMAX

Exterior Dimensions:

16.25" x 12.875" x 6.75"

(412,7mm x 327mm x 171,4mm)

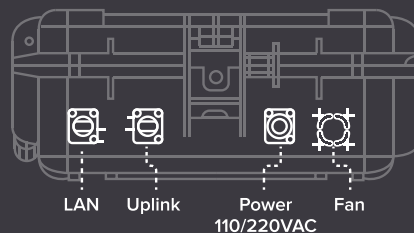


Fan

SDI Inputs
x2

LEFT VIEW

(LiveEdge® 2Go Max -2i)



LAN

Uplink

Power
110/220VAC

Fan

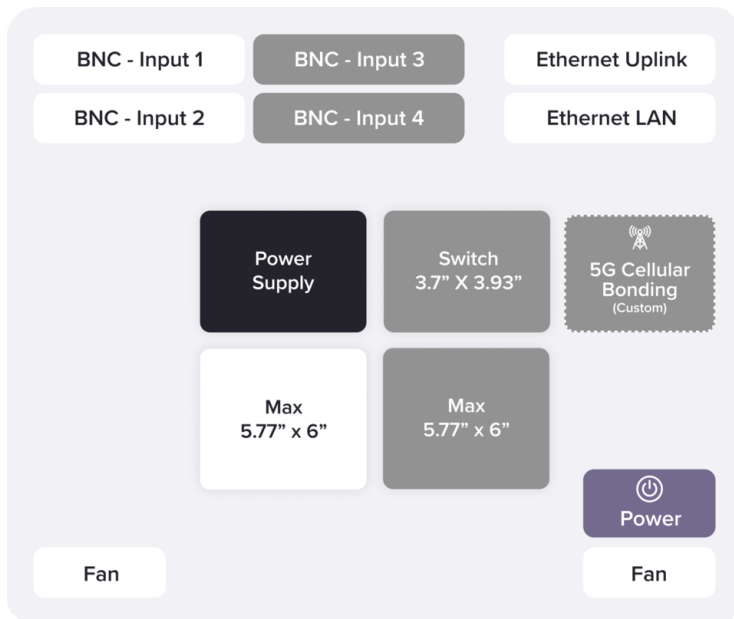
RIGHT VIEW

Each LiveEdge® 2Go Max includes LiveEdge® Compute, LiveEdge® Cloud Control and vCare support

LiveEdge® Compute - Empowers you to develop and Run container-based computing functions using Docker. Native and 3rd party containers are developed using the LiveEdge® Developer Program. To get started, check videonlabs.com for access to Developer Docs and sample code on GitHub.

LiveEdge® Cloud Control - Includes remote management and active monitoring w/alerts, presets/profiling, device and fleet configuration, batch processing, access to Cloud Control REST API and Docker management for LiveEdge® containers.

vCare - Live workflows are time-sensitive, so vCare includes the support you need, right when you need it! vCare provides a 24x7x365 dedicated pit crew, the insurance required for time-sensitive live streaming workflows, including software upgrades, updates, bug fixes and advanced replacement. Live workflows continue to evolve at warp speed, so LiveEdge® 2Go can be remotely upgraded via LiveEdge® Cloud Control.



Add ons

LiveEdge® Stream - Minimizes latency and reduces cloud costs while providing viewers with a reliable, high-quality live streaming experience. LiveEdge® Stream enables (per input):

- Multi-Stream Output (3x RTMP/SRT/RTSP/WHIP - MPEG-2 TS Unicast x2IMulticast x1)
- Multi-Bit-Rate encoding (MBR) ladder up to a total of 4Kp60 - HLS, DASH, Low-Latency Chunked Transfer Encoding
- OTT Origin server for monitoring
- OTT HTTP Push with dual posting

LiveEdge® Ads - SCTE-35 marker insertion for downstream monetization.

LiveEdge® Data - SMPTE-336 with KLV functionality for multi-camera time sync and user defined metadata for personalization.

LiveEdge® Graphix - Dynamic full motion graphic overlay for the visualization of scoreboard-type metadata on-screen.

LiveEdge® 2Go-4i Specifications:

- 4 Channel UHD 4Kp60 (2x LiveEdge® Max)
- 16 Channel Audio per Input
- 4x 12G/3G SDI Inputs (BNC)
- 1x Ethernet Uplink
- 1x Ethernet LAN
- 110 / 220 VAC Input (powerCON 20)
- ~50W Total power