# RGBlink®



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#### Introducing mini-pro

The dual channel video switcher mixer for the streaming generation, mini-pro features four resolution independent inputs – connect 2K or 4K signals up to 4K60 to take advantage of native high-performance sources, whether cameras or laptops, without compromise. While presets for PIP and PBP are provided, mini-pro includes full pixel-to-pixel scaling capabilities for both the PIP and background video layers – truly unique in a streaming mixer of this size – features usually found only on larger professional video mixers.

Audio for output is selectable from embedded sources or an external source. Both Line and Mic level audio a supported on aboard with variable delay controls to bring audio into sync if needed.

In addition to HDMI and USB3.0 streaming outputs, mini-pro includes a dedicated USB recording port. Simply connect a portable drive and record directly from mini-pro.

The exclusive integral display not only shows video preview, but is touch enabled for natural operation of features and settings. Remote control is available via free companion apps for laptops and mobile devices too.

mini-pro is packed with features including dynamic output control, preview multi-view, picture in picture, Chroma Key, video transitions, on board PTZ camera controls and more.



#### Support for 4K

Connect 4K60 sources to take advantage of native formats. Each input is resolution independent support 2K & 4K common formats.



#### **Power with Ease**

Use standard USB-C cables and power supplies. Requiring only 24W, never be caught without a power supply again or use in disconnected applications.

## mini-pro next level streaming switcher



Display video sources right in front of you. Not only see the settings and features, interact naturally with context aware touch controls. mini-pro offers a host of feature enhancements.





#### **Precision Joystick**

Control cameras as well as navigation better than ever with tactile and familar console control.

Record Anywhere Connect a USB drive to record, directly to SSD for later editing.

#### Stream

Connect to a laptop to stream to virtually any platform or capture in popular media apps.

#### Insert & Extract Audio

Input Line or Mic level audio selectable to output. With support for audio delay. Output mixed autio from one or multiple inputs embedded and to the dedicated mini-jack.



### Stream

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SuperSpeed USB3.0 streaming to take video to the world. Simply connect mini-pro to a laptop or other device to stream quickly and easily to hundreds of social media and streaming platforms as well as a vast array of popular collaboration applications.

## Go Live

Display local and live with the 2K HDMI output port – use for a preview or the live program output. mini-pro is more than a streaming switcher, mini-pro is also a live event switcher

## Record

Capture the moment, record video and audio directly from mini-pro with any portable drive up to 2TB, nothing else needed.

## Control

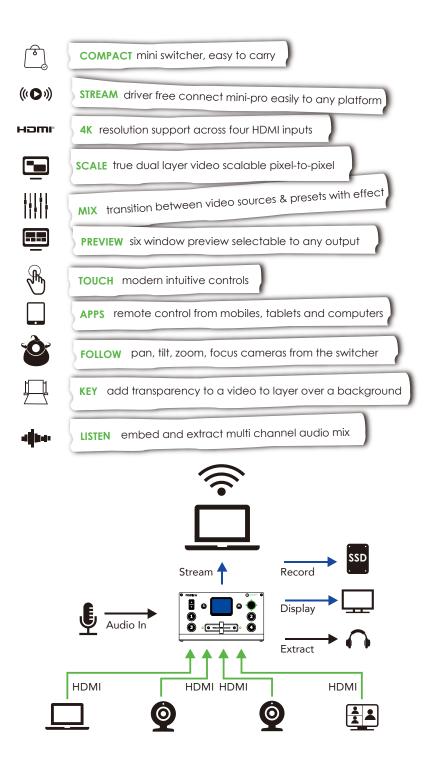
Bring it all together with on board control for PTZ cameras directly within mini-pro. Save attribute views of cameras for recall at the touch of a button.

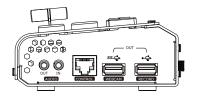
## Preview

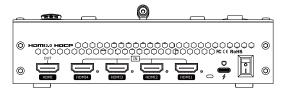
See all sources live immediately in the integral LCD display. Connect video output and display a multi-view preview to always see the next preset before going live.

## Mix

Transition and switch between live video program and preset. Recall saved preset views along with scaled video layers for the professional look a of prepared broadcast or presentation.







<b>Connections</b> Video Inputs Video Output Streaming Output Recording Output Audio In Audio Out Communication Power	4 x HDMI-A 1 x HDMI-A (1 x 2K) 1 x USB-A 1 x USB-A 1 x 3.5mm mini-Jack 1 x 3.5mm mini-Jack 1 x RJ45 1 x USB-C	<b>Performance</b> Input Convertors Input Resync Input Resolutions	Independent on each of 4 inputs On all 4 inputs SMPTE 720p50, 720p60, 1080i50, 1080p23.98, 1080p24.97, 1080p50, 1080p59.94. 1080p60 VESA 1024x768@60, 1280x720@60, 1280x768@60, 1280x1024@60, 1360x768@60, 1360x768@60, 1440x900@60, 1600x1200@60, 1680x1050@60, 1920x1080@60, 3840x2160@60*, 4096x2160@60*	
Platforms Software	RGBlink XPOSE mini Windows 10, macOS			
Mobile Apps	RGBlink mini iOS, Android	Output Resolutions	720p50, 720p60, 1024x768@60, 1280x768@60, 1280x1024@60,	
Firmware Updates	RGBlink XTOOL Via Ethernet	-	1360x768@60, 1080p23.98, 1080p24.97, 1080p50, 1080p59.94.	
Power Requiremen	ts	Supported Standards	1080p60 Video	
Power Supply	External USB-C PSU	Supported Standards	Streaming	HDMI 2.0, HDCP 2.2 ITU-T H.265, ISO/IEC 23008-2
Max Power	24W		USB PTZ Control	3.0 VISCA
Compatibility	USB Power Delivery (PD 3.0)		Disk Formats	FAT32, exFAT
Supported Cables	Certified USB PD Aware	_	Recording Ethernet	MP4, WAV 10/100/1000BaseT
Operational Environment		Video Sampling	4:4:4 YUV	
Temperature	0° to 60° C (32° - 140° F)	Grayscale Processing	10bit	
Humidity	. ,	Color Space	RGB	
-	10-85% RH	Colorspace Conversion	Realtime in Hardware	
Physical Specifications		Latency	<4 frames	
Weight	Device 0.5kg (1.1lb)	Audio In Delay Mic Plug In Power	Up to 8 frames Available	
Dimensions	Packaged 1.3kg (2.9lb)	Analog Input	Unbalanced Stereo	
	Device 180x118x58mm 71x4.7x1.3in	Chroma Keys	1	
	Packaged 255x145x85mm	Output Video Layers	2 PGM, 2 PVW	

#### In the Box

mini-pro External Power supply USB-C cable International socket adapters

## Order Codes

230-0003-01-0

10.0x5.7x3.3in

mini-pro