



# VIRTUALEYEZ

PRODUCT DATA SHEET

Version 2.64

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## **Live Webcasting For All**

Since 2009, VirtualEyez has been turning your green backdrops into live webcam feeds for podcasting and screencasting.

## **Power to the People**

Starting with version 2.64, VirtualEyez expands beyond 8 live channels of chroma-key video to add virtual audio routing and virtual microphone support. It's effectively an 8x1 video switcher with an audio input, screen grabber, chromakey and color corrector on every input channel; with output to a virtual webcam and virtual microphone.

## **Easy, Familiar Controls**

VirtualEyez is "just a Mac app", with familiar controls. The camera input select is simply a popup containing the names of cameras attached to the Mac. The color correction controls are very similar to iMovie, so anyone familiar with that ubiquitous application will be immediately at home with VirtualEyez. The virtual camera driver can be installed and removed from within the app itself. After all, it's a drag install.

## **Ultimate Compatibility**

VirtualEyez outputs a live video feed using AVFoundation compatible CMIO driver plug-ins. The driver makes VirtualEyez output appear as if it is "yet another built-in camera" in the system. So most standard camera applications like Zoom and Skype on the Mac will simply be able to use the live video output as if it were a built-in FaceTime camera.

## **Supports Standards**

VirtualEyez works with almost all USB webcams (Logitech et al), the built-in FaceTime HD and iSight cameras and most other cameras which work with QuickTime and AVFoundation.

VirtualEyez supports most image types for use as virtual set backdrops.

## **Inexpensive**

Unlike other solutions on the market which can cost upward of \$500 per computer, VirtualEyez is priced for the average Mac user. Pick up a few inexpensive USB webcams from your local Fry's and you can be broadcasting with multiple cameras for under \$150.00.

## AT A GLANCE

- 8x1 video switcher with screen grabbing.
- Per-channel contrast, brightness & exposure.
- Matte extraction ("keying") from arbitrary color.
- Works with all Intel based Macs.
- Connect up to 7 external or virtual cameras.
- Live broadcasts and screencasts.
- Works with 64-bit Safari.
- Works with Google Chrome.
- Record output to movie QuickTimePlayer.

## INPUTS

- External camcorders compatible with QuickTime(tm) and AVFoundation/CoreMedia.
- Most USB UVC cameras including Logitech.
- Apple FireWire cameras.
- Most DV Camcorders.
- GrabberRaster for screencasting (integrated).
- All available CoreAudio audio input devices.
- Virtual audio inputs: send audio from other Mac apps into VirtualEyez for rebroadcasting as a virtual microphone mix.

## OUTPUTS

**Streaming Audio & Video Output** - send your live camera, screencast and audio feed into other Mac apps or stream to the global internet:

- **CoreMediaIO** - output compatible with all AVFoundation camera apps including Apple Photo Booth (Lion and Mountain Lion). CMIO drivers are the most up-to-date modern media architecture available from Apple.
- **Virtual Microphone** - compatible with all standard MacOS applications that support user-selectable audio input.

## SYSTEM REQUIREMENTS

### Compatible with all Modern Macs.

Intel or Apple Silicon CPU - Mountain Lion 10.8.5 through Monterey 12.2 and later.

Optimized for multi-core processors and Macs with both integrated and discrete graphics.

## SUPPORT

Free technical support is available for the first 30 days after purchase. Limited, ongoing support is available by email. We generally try to fix all bugs that customers report.

## PRICING

\$59	VirtualEyez 2.64
FREE	Upgrade from earlier versions.
\$99	3 year subscription.
\$149	Lifetime subscription.

Educational and volume discounts are available.  
All enquiries to [ms@b-l-a-c-k-o-p.com](mailto:ms@b-l-a-c-k-o-p.com)

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