Elgato Wave XLR
ProdCode: ELG10MAG9901

Microphone Interface & Digital Mixing Solution

[Download Images] (.zip file)

Features

- Microphone Interface & Digital Mixing Solution
- Premium XLR to USB-C connection
- Use the Wave Link app to mix Wave XLR with multiple audio sources, plus create two independent mixes
- Proprietary Clipguard technology prevents microphone distortion
- Up to 75 dB of ultra-low-noise gain amplifies insensitive mics
- 48 V phantom power drives condenser microphones
- Dual selectable filters remove low frequencies
- High-power 3.5 mm headphone jack for clear zero-latency monitoring
- Capacitive mute button silences your mic feed upon the lightest touch
- Multifunctional control dial for mic gain, headphone volume, and mic / PC mix
- Faceplate and control dial can be swapped for different designs

Technical Specifications

- Frequency Response: 20 Hz - 20 kHz
- Dynamic Range: 100 dB (120 dB Clipguard engaged)
- Equivalent Input Noise (EIN): -130 dBV @ 60 dB gain
- Gain Range: 0 - 75 dB
- Phantom Power: 48 VDC, 7mA

- Maximum Input Level: 10 V @ 0 dB gain (Clipguard engaged)
- Maximum Output Level: 77 mW
- Resolution: 24-bit
- Sample Rate: 48 / 96 kHz
- Interface: USB-C

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BRING YOUR MIC

You love your XLR microphone. You'll love it even more with Wave XLR, a compact USB interface that gives your mic superpowers.

ALL IN ONE, AND MORE

Wave XLR does the work of multiple devices and packs features you won't find in conventional audio interfaces. Like proprietary anti-distortion technology, a capacitive mute button, direct integration with custom Wave Link mixing software, and an interchangeable faceplate.

CHOOSE YOUR STYLE

Wave XLR comes in beautiful black.
Switch your look anytime.

PLENTY OF POWER

Give your mic the boost it needs without an external preamp. Up to 75 dB of ultra-low-noise gain makes notoriously insensitive dynamic mics sound loud and clear, while 48 volts of phantom power bring condenser mics to life.

GET AMPED WITHOUT CLIPPING

Now you don't need to watch levels while live, nor attempt to salvage distorted audio in post production. When input levels peak, proprietary Clipguard technology instantly reroutes sound through a second signal path that runs at a lower volume. The result is clean audio output, no matter how loud you scream.

SWITCHABLE LOW-CUT FILTERS

Dual selectable filters let you remove low frequencies for close and distant mic positions.

WAVE LINK: THE CREATOR'S MIXER

Intuitive software custom built for content creation, Wave Link gives you ultimate control of your Twitch stream, YouTube video or podcast audio.

SUBMIXING MASTERY

Create two completely independent output mixes — one for you, one for your audience — and monitor each on the fly.

MULTI-CHANNEL COMMAND

Game audio, voice chat, music, alerts, samples, multiple mics* and more. Independent input channels let you blend audio sources in real time.

*Multiple Wave mics are not supported at this time

- **EFFORTLESS CONTROL**
  Mute copyrighted music in your stream mix to avoid violations, and keep listening via your monitor mix
- **STREAM READY**
  Add Wave Link as a master audio source in OBS Studio to take complete control of your audio workflow
- **SMART PROCESSING**
  Wave Link uses less than 1% of your CPU* — no external audio processing hardware required

*running on Windows 10

YOUR WORKFLOW. EVOLVED.

Stream Deck works seamlessly with Wave Link to give you complete studio control. Easily set keys to mute sources, adjust levels and skip tracks — anything. Or create Multi Actions to adjust audio, lighting and camera settings simultaneously — all with a single tap. It's advanced A/V automation at your fingertips. Tactile and fully customizable. A hybrid mixing solution like no other.

In the box:

- Wave XLR
- USB-C Cable
- Quick Start Guide