

# Dejero

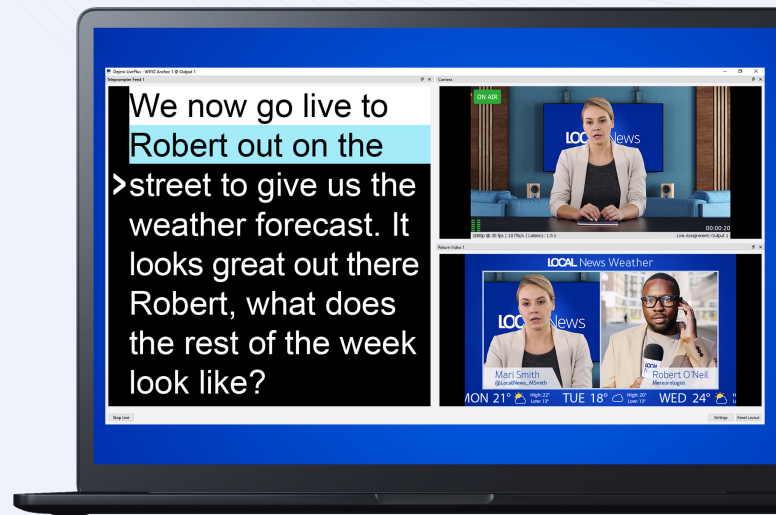
# LivePlus for Windows

All-in-one solution for broadcasting from home

With ultra-low latency return video and teleprompter feeds viewable on one customizable screen at eye-level, and the choice of a built-in or external camera to go live, LivePlus for Windows enables broadcast-quality video from home, or any remote location with access to a wired or wireless broadband connection.

LivePlus for Windows is designed for presenters and anchors to go live from a home-studio with confidence monitoring, return program video, teleprompter, and IFB support all in one simple and easy-to-use application.

Simplifying the at home broadcast setup and ensuring that the quality of the presenter's broadcast is not compromised since they can keep their eyes focused towards the camera at all times.



## UNSURPASSED PICTURE QUALITY

Transmit high-quality, low-latency video with flexible camera options to allow the best available camera source for each home broadcast situation.



## THE RIGHT TOOL FOR THE JOB

If journalists are broadcasting from home, they can do so simply and professionally, with a cost-effective, all-in-one solution.



## EASY TO USE

Quick to set up and simple to operate with a flexible interface that allows for a customized display on one screen, or a second, external display.



## IN-STUDIO EXPERIENCE

Simultaneous ultra-low latency return video and teleprompter feeds, and IFB support ensures seamless synchronization with the studio.

# PRODUCT SPECIFICATIONS

## OPERATING SYSTEM

<b>SOFTWARE REQUIREMENTS</b>	Windows 10
<b>HARDWARE REQUIREMENTS</b>	CPU: 6th Generation Intel Core (Skylake 2015) processor or greater Intel Quick Sync Video

## VIDEO

<b>SOURCE</b>	Internal camera or external USB camera SDI or HDMI camera connected via a Blackmagic Recorder 3G capture card
<b>CAPTURE RESOLUTIONS</b>	1920x1080, 1290x720, 960x540, 640x480
<b>ENCODING BITRATE</b>	Live Bandwidth: adaptive bitrate up to 20 Mb/s, as configured in Settings, and based on device capabilities and network conditions Live Resolution: adaptive video transport resolution based on current network conditions, up to 1080p at full bandwidth
<b>CONTRIBUTION LATENCY</b>	Transmit live video with latency as low as 0.8 seconds
<b>CODEC</b>	MPEG-4 (H.264 AVC)

## AUDIO INPUT

<b>DEVICES</b>	Built-in microphone or external microphone connected to headphone jack, Bluetooth or USB port. Embedded audio from camera SDI or HDMI output Channels: 2-channels
<b>ENCODING</b>	Live: Opus 48 kHz, 16-128 kb/s adaptive bitrate, 16-bit audio depth

## AUDIO RETURN/OUTPUT

<b>SOURCE</b>	IFB from a Dejero receiver Return Video Audio from the Dejero CuePoint
<b>OUTPUT DEVICE</b>	Output: via a headset or speaker connected via headphone jack, Bluetooth device or USB port

## NETWORK CONNECTIONS

<b>BLENDING</b>	Ethernet and Wi-Fi
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## USER INTERFACE

<b>SOURCES</b>	View up to 3 video tiles displaying: Camera video preview, 1st Return Video feed, 2nd Return Video feed
<b>CONFIGURATION</b>	Video Tiles can be: Resized, Repositioned, Displayed on an external monitor

## KEY FUNCTIONS

<b>LIVE</b>	Transmit broadcast-quality live video over IP networks
<b>RETURN VIDEO</b>	Receive up to 2 return feeds from a Dejero CuePoint with latency as low as 250ms

# ADDITIONAL FEATURES

## SET RESOLUTION

Set resolution (up to 1080p) and maximum bitrate (up to 20Mb/s) for live video

## FLEXIBLE CAMERA OPTIONS

Use an internal camera, an external USB webcam, or connect a professional SDI or HDMI camera

## CAMERA PREVIEW

Confidence monitoring provided with a camera preview tile on the user interface

## 2 RETURN VIDEO FEEDS

Receive up to 2 return feeds for teleprompter and/or program video from a Dejero CuePoint return server

## SMART BLENDING TECHNOLOGY

Blend Ethernet and Wi-Fi for enhanced reliability

## SELECTABLE LATENCY

In-app selectable latency (1.5/3.0/8.0 seconds) or custom preset from 0.8-20 seconds

## CUSTOMIZABLE USER INTERFACE

Move or resize the camera preview and return video tiles on one screen or on a second, external display

## RETURN AUDIO OPTIONS

Receive either IFB or return video audio or add a second audio device and listen to both

## ON-SCREEN STATUS INFO

App will display status, stream parameters (latency, bitrate, resolution), and receiver output on-screen

## DEJERO CONTROL

Geolocate field units, preview feeds, route content, and monitor usage and performance using our cloud-based management system

Contact us to learn more about LivePlus for Windows

Full specifications available at [dejero.com/liveplus](https://dejero.com/liveplus)

# Dejero

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