

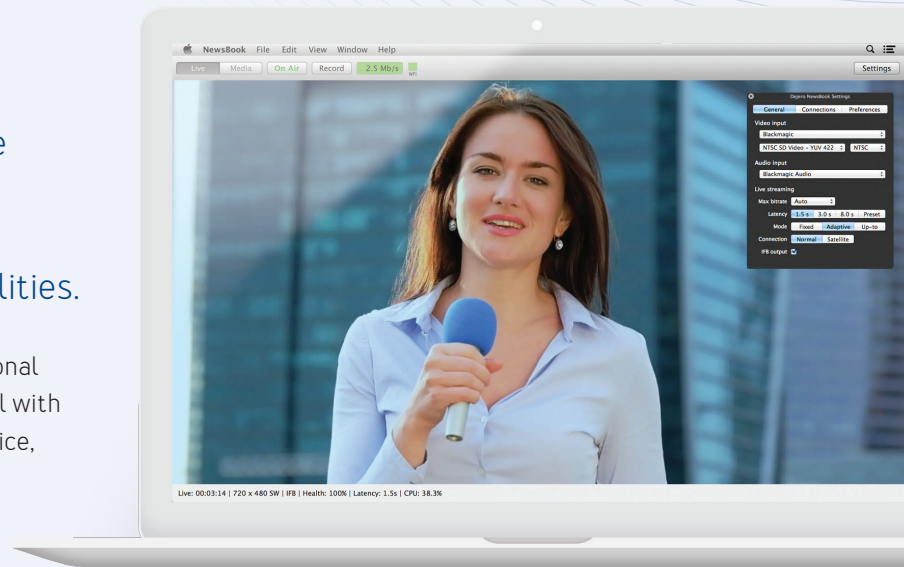
Dejero

NewsBook

Broadcast live or transfer recorded and edited video from your notebook

The Dejero NewsBook for Mac software offers an affordable, versatile, and simple way of increasing your remote newsgathering or live streaming capabilities.

NewsBook is designed for mobile journalists, international correspondents, and field reporters that need to travel with minimal equipment—a small camera, video capture device, and a notebook computer. It's also a great solution for streaming live events from remote locations.



RELIABILITY

REMARKABLE PICTURE QUALITY

Dejero's technology reliably delivers exceptional picture quality with low latency, even when bandwidth is limited.



SIMPLICITY

EASY TO USE

Quick to set up and simple to operate with intuitive on-screen monitoring and control.



MOBILITY

DEPLOY GLOBALLY AND CONFIGURE LOCALLY

Simply use Wi-Fi and Ethernet connections, plug in USB modems for local cellular network access, or use with portable IP-based communications over satellite.



RESPONSIVE

NATURAL INTERVIEWS

Built-in FaceTime HD camera and low-latency transmission enable high-quality talking head interviews from remote locations.

PRODUCT SPECIFICATIONS

COMPATIBILITY

HARDWARE REQUIREMENTS	Any MacBook Pro (Early-2011 or later) or MacBook Air (Mid-2011 or later) with a Thunderbolt port Recommended processor: 2.5 GHz Quad-core Intel Core i7 or faster (Required for 1080i transport)
OPERATING SYSTEM	Mac OS X Mavericks v 10.9 up to macOS Catalina v 10.15

VIDEO

ENCODING	Live: MPEG-4 (H.264 AVC), adaptive bitrate Recording: Apple ProRes 422 or H.264
FORMATS	625/25 PAL, 525/29.97 NTSC 640x480 FaceTime camera 720p 30/50/59.94, 1080i 50/59.94
INPUTS	FaceTime HD camera Camera connected to Thunderbolt capture device supported by QuickTime X drivers

AUDIO

ENCODING	Live: Opus adaptive bitrate Recording: AAC 48 kHz, stereo, 160 kb/s IFB: Speex codec
INPUTS	QuickTime compatible capture device Thunderbolt, USB, Microphone

NETWORK CONNECTIONS

NETWORK SUPPORT	Ethernet, Wi-Fi Cellular (3G/4G/LTE with optional USB modems) High speed satellite services including BGAN HDR (High Data Rate) and VSAT (Ku- and Ka-band)
------------------------	--

KEY FUNCTIONS

LIVE	Transmit broadcast-quality live video over IP networks
STORE & FORWARD	Record video for later transfer
STORE, EDIT & FORWARD	Record video, edit with video editing software, and transfer

KEY FEATURES

BUILT-IN FACETIME

Capture video using built-in FaceTime HD camera or connect an SDI/HDMI camera to Thunderbolt video capture device

NETWORK BLENDING

Blend network connections including cellular, Wi-Fi, Ethernet and satellite services

APPLE VIDEO FILE SUPPORT

Supports recording of Apple ProRes video files for editing in Final Cut Pro

SELECTABLE LATENCY

1.5 / 3.0 / 8.0 or custom preset from 0.8–20 seconds

ON-SCREEN STATUS INFO

Information including total throughput, latency, connection strength, and live transmission or recording time

AUTOMATIC DETECTION

Auto-detect video and audio inputs

CUSTOMIZATION

Set maximum bitrate (up to 10 Mb/s), latency, transport mode, and connection type

PREFERENCES

Set recording and transcoding preferences for recorded video

IFB

Communicate with talent in the field using IFB

AUTO-FIND

Use media browser to auto-find files and preview before transferring

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 NewsBook

Dejero

www.dejero.com/newsbook
connect@dejero.com
+1 519 772 4824

Copyright © 2020 Dejero Labs Inc. Dejero is a trademark or registered trademark of Dejero Labs Inc. All other trademarks are the property of their respective owners. Design, features, and specifications are subject to change without notice. D-PB111-010 01/2020