

Dejero

LivePlus for iOS or Android

High-quality video from an iOS or Android smartphone or tablet

Broadcast live from virtually anywhere, record video for later broadcast, or import and upload edited video files to designated receivers when traditional ENG broadcast equipment is not at the scene.

The app is designed for mobile journalists and professional video contributors, and is ideal for covering breaking news, impromptu interviews, and live events.

With smartphones or tablets and the LivePlus app, broadcasters and content creators can dramatically expand the number of video contribution sources to go live from within seconds. It is also a great backup solution for traditional news crews.



Unsurpassed Picture Quality

Dejero's *Smart Blending Technology*™ reliably delivers exceptional picture quality with low latency, even when bandwidth is limited.



Easy to Use

Quick to set up and simple to operate with intuitive on-screen monitoring and touch control. Go live in seconds.



Deploy Widely

Turn everyone in your organization into a mobile journalist when they stumble across a breaking story, or easily add multiple viewpoints to live events.



Get Closer to the Story

Helps mobile journalists be less intrusive when capturing an unfolding event, get more intimate interviews, and to easily move with the story.

Product Specifications

Operating System

Software Requirements	iOS version: 14.0 or above Android version: 11.0 - 14.0
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Hardware Requirements

iOS	iPhone 6s or later
Android	RAM: 3 GB and higher

Video

Source	Rear or front-facing camera on device
Capture Resolutions	1920x1080, 1290x720, 960x540, 640x480
Encoding Bitrate	Live Bandwidth: adaptive bitrate up to 10 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 Recording: 2.0 / 4.0 / 6.0 Mb/s
Latency	As low as 0.8 seconds
Codec	MPEG-4 (H.264 AVC)

Audio Input

Devices	Built-in microphone or external microphone connected to headphone jack or lightning port (iOS) Channels: mono
Encoding	Live: Opus 24-48 kHz, adaptive bitrate from 8 kb/s to 128 kb/s Recording: AAC 24-48 kHz, 64 kb/s

Audio Return/Output

Source	IFB from a Dejero receiver
Output Device	Headphone jack, Lightning port (iOS), or Bluetooth device

Network Connections

Blending	Up to 3 types: 3G/4G/LTE, Ethernet, Wi-Fi
Satellite	Satellite connections including BGAN via Wi-Fi

User Interface

Sources	Camera video preview
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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 app, import, and transfer

Key Features

Set Resolution

Set resolution (up to 1080p), maximum bitrate (up to 10Mb/s), and video standard (NTSC/PAL)

Smart Blending Technology

Blend up to 3 connection types including cellular, Wi-Fi, Ethernet, Satellite connections including BGAN via Wi-Fi

Adaptive Resolution

Adaptive resolution adjusts to challenging network conditions

Selectable Latency

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

Exposure/Focus Lock

Exposure/focus lock and on-screen zoom

Auto Rotation

Auto rotation to accommodate right handed or left handed grip

Stabilization

Digital video stabilization on iPhone 6S and above

On-screen Status Info

Status information including total throughput, latency, connection strength, live transmission or recording time, and dBFS audio level metering

IPv6

Supported on IPv6 networks

Organize

Easily rename files after recording for easy organization and archiving

File Management

Export recorded clips for editing, import edited clips, and send to a Dejero receiver or Cloud Server

Dejero Control

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

Full specifications at dejero.com/liveplus



Contact us to learn more about LivePlus for iOS or Android

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