Real-time Distribution of Video and Telemetry for DJI

**AeryonLive** gets the right data to the right people, at the right time, enabling prompt and accurate decision making. For public safety organizations, this means saving time, money or even lives.

**AeryonLive** Video & Telemetry is an integrated solution that streams live video and overlayed telemetry from any Lightbridge supported DJI system across a secure, reliable bonded cellular network connection to enable:

- **Low-latency video** – distribution in less than 10 seconds glass-to-glass
- **Role-based permissions** – user management and content access
- **Secure deployment options** – choose between cloud-based infrastructure or on-premise (physical) server
- **Turnkey solution** – a single source of software, hardware and network airtime
- **No apps required** – secure, browser-based access from any size of screen

**AeryonLive Video & Telemetry** is an integrated solution that streams live video and overlayed telemetry from any Lightbridge supported DJI system across a secure, reliable bonded cellular network connection to enable:

- **EMERGENCY & DISASTER RESPONSE**
  - In a disaster situation (earthquake, hurricane, ice storm, etc.) the response team can:
    - Assess damage and give real-time direction on repairs and priorities
    - Distribute video to all stakeholders to assist with decision-making process
    - Replace helicopter and satellite data

- **SEARCH AND RESCUE**
  - When time is the most critical factor, response teams can:
    - Stream video to the command center to provide more eyes on scene
    - Share real-time information to allocate resources in the right location – faster
    - Define and/or expand the search area

- **FIRE SERVICE AND LAW ENFORCEMENT**
  - The chief and other decision-makers can:
    - View from anywhere – home, office, situation room.
    - Ensure global, real-time communication and collaboration
    - Enable tactical and/or situational planning
    - Keep ground teams at a safe distance until a plan is in place

**AeryonLive Video & Telemetry** is available, globally, to DJI operators today.

For more information, visit [www.aeryon.com/aeryonlive](http://www.aeryon.com/aeryonlive)

Call +1-519-489-6726 ext: 320 or email sales@aeryon.com

www.aeryon.com | @aeryonlabs

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**TECHNICAL SPECIFICATIONS AND REQUIREMENTS:**

**Video Quality:**
- Supports Lightbridge/HDMI or SDI from DJI UAS
- RTSP/RTMP, HDMI, HD/SD-SDI

**Latency:**
- Less than 10 seconds glass-to-glass

**Telemetry:**
- Telemetry overlay transmitted with video
- Video definition, plus stream signal health

**Network Connectivity via Dejero GoBox:**
- Up to 6x 3G/4G/LTE and WiFi, Ethernet, satellite
- Secure bonded-cellular transmission
- Enhanced antennas for up to 4x improvement in RF coverage

**Minimum DJI Requirements:**
- Lightbridge-enabled (HDMI or SDI-out) DJI system
- AeryonLive Video & Telemetry solution

**Supported (Browser Based) Platforms:**
- Windows, Mac (OSX), Android, iOS

**Deployment Options:**
- Secure Cloud-based infrastructure (HTTPS proxy secure)
- On-premise server (2-source configuration)

**GoBox Operating Temperature:**
- -5° C to +50° C (23° F to 122° F)
- Qualified operation up to 95% RH (non-condensing)