Global Eagle™

 airconnect go 2.0

Ready-to-go
WiFi Entertainment
Streaming

Works with

Airtime and Airview

Ready-to-go,
WiFi streamed entertainment

- Simple hardware setup with stream-ready licensed content

- Battery and fixed power options

- Up to 2 TB hard-drive for 3500 hours of movies, TV and audio

- Intelligent crew PA integration

- Catalog of 50+ games

- Premium title digital publications content

- Integrated Flight Tracker

WiFi entertainment streaming network direct to mobile devices, with no installation*

* Some aircraft types may require certification where power plates are selected

Global Eagle™

- WAN WiFi mesh capability streaming
- Turn-key media and service delivery
- Airview usage analytics
- Largest content catalog with a global reach
- Award-winning Airtime Portal user experience
- Global business footprint

Your Benefits

- Quick time-to-market, no STC Requirement
- No aircraft downtime for hardware installation & maintenance
- Low / Zero Cap Ex with monthly based subscription model
- "Touchless" wireless updates via cellular or airport Wi-Fi
- Easy way to trial wIFE or launch service while deploying embedded systems

Features for a seamless experience

- 15 hours of continuous battery
- Multi-user streaming audio, video-on-demand services
- SDK available for video playback into airline's existing app
- Award-winning Airtime Portal
- Media options: movies, television, short-form content, digital publications, audio and more
- Local offline DRM server
- Flexible Airtime Framework
- Over 50 concurrent users per unit

Airtime Portal

Our award-winning Airtime Portal delivers an intuitive user experience, providing passengers with streamed entertainment direct to mobile device and flight tracking information.

Key features

Movies

TV Series

Flight Tracker

Games

Music

Publications

Destination Content

$ Unlocks revenue opportunities

Fully customizable, flexible and adaptive

Optimize performance via Airview dashboard

Works with:

 iOS   android
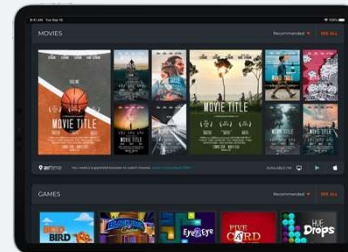
Content

Enhance the Airtime Portal experience with Global Eagle's content strategy, technical capabilities, and close partnerships.

- Stream from local offline DRM & content server; connectivity not required
- Supports app based or native in-browser playback
- Wide range of device compatibility

Find out more →

Our Partners include:

SONY PICTURES

WB

DISNEY

Paramount
A VIACOM COMPANY

UNIVERSAL

21ST CENTURY FOX

Airview Data

Track performance and passenger usage for detailed insight to inform decisions.

The Airview Reporting Dashboard is a suite of data-rich back office tools to monitor, report and analyze the performance of the Airtime portal:

- Actionable data to improve and evolve
- Detailed analytics and reporting
- User profile management

Find out more →

Product features overview

- Battery Level Indicator and Button
- Cellular Status Indicator
- PA Pause Indicator
- Bluetooth Indicator
- Wi-Fi Indicator
- Cellular Override Button
- Removable SSD USB-C Serial Console Battery Bay
- Customizable Status Indicator
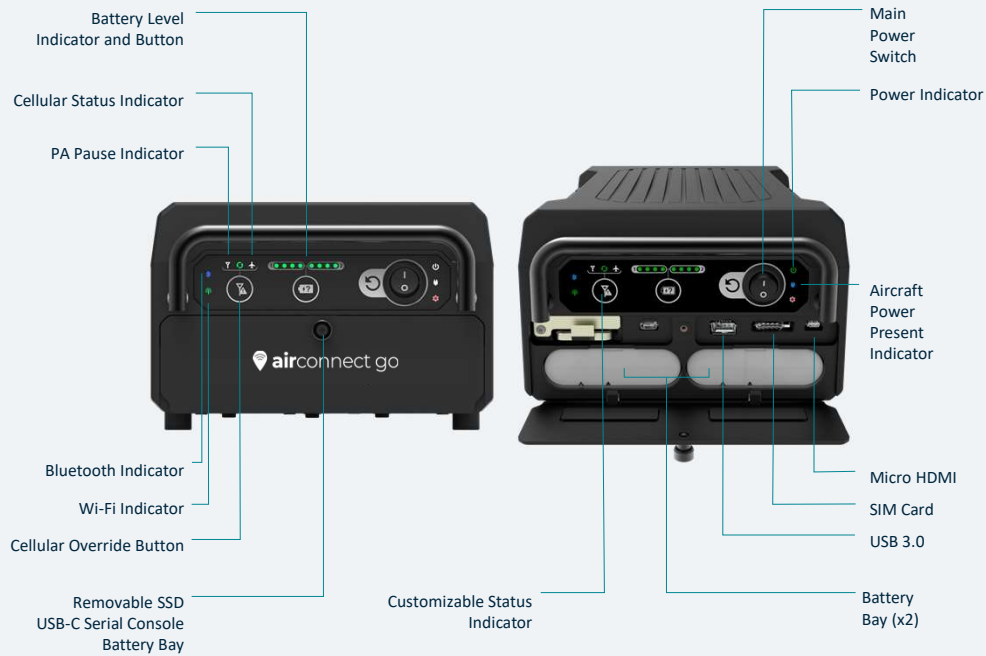- Main Power Switch
- Power Indicator
- Aircraft Power Present Indicator
- Micro HDMI
- SIM Card
- USB 3.0
- Battery Bay (x2)

- Optional, low-cost, aircraft powered solution with appropriate STC
- Optional PA pause installation kit can automatically pause Audio/Video stream during crew announcements with appropriate STC
- ADS-B receiver to support moving map applications

- Integrated TPM module for DRM needs
- Support for Docker Container applications
- 4G/LTE cellular radio - automatically disables radio based on aircraft movement
- Disables IFE system automatically in the event of an emergency decompression event

Product specifications

Processor

- Low-power Intel® Atom™ x5-E3930 Processor
- Dual Core 1.3 GHz (1.8 GHz burst)
- DRAM: 4GB DDR4-2133MT/s
- 16GB eMMC onboard flash

Mass Storage

- 1TB Removable SSD (supports up to 2TB)
- Gigabit Ethernet (RJ45)
- USB 3.0 Port
- Console Port (USB-C) for Access Point
- Console Port (USB-C) for Single Board Computer
- Content loading accomplished utilizing USB, SSD or Gb Ethernet

Battery

- 15 hours continuous operation
- 2 hot swappable 99.4W-Hr lithium ion batteries
- Meets requirements for UN38.3 (transportation), UL2054 and IEC62133 (safety)
- Integrated Charging

Access Point

- Dual radios: 2.4 GHz and 5Ghz IEEE 802.11ac
- Backwards compatible with 802.11 a/b/g/n
- Dedicated third 802.11ac/bgn radio (2.4 GHz /5 GHz) for wireless networking between multiple units
- Integrated antennas

RF Certifications

- FCC/Industry of Canada
- CE Marked
- R&TTE Directive 1995/5/EC
- EN 300 328
- EN 300 440
- EN 301 893
- EN 301 489-1
- EN 55011
- EN 55024
- Plus country-specific RF regulatory domains for power and channel restrictions

System and Battery

- UL2054
- UL1642
- IEC62133:
- UN38.3 T1-T8 (Transportation)
- UL 2054
- IEC 62133 (safety)

Dimensions

H 4.68" / 11.88cm

W 7.125" / 18.1cm

D 10.54" / 26.77cm

Weight

7.0 lbs. / 3.18 kg

Want to know more, talk to a member of our team

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