

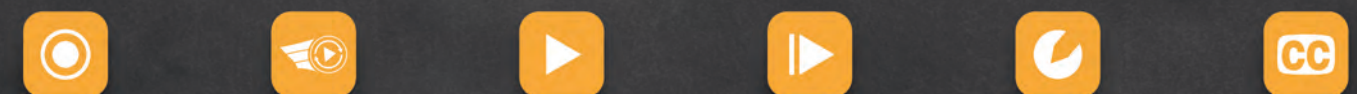
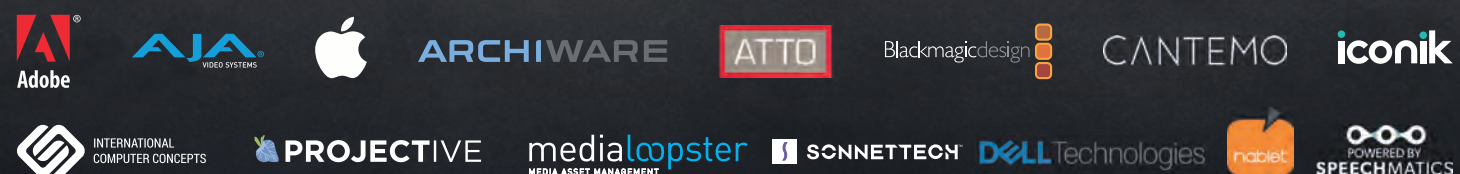


# TOOLS air



ToolsOnAir pioneered and introduced the idea and concept of **TV station in a Mac**. Over the past decade we continuously improved our solution range to fulfill the needs and requirements of the broadcast market.

Capture, Schedule, Manage, Caption, Enhance and Broadcast Your Stories with our Production Tools.





ToolsOnAir Broadcast Solutions

Solutions Overview



macOS based Client-Server Ingest Solution for all broadcast needs

- ProRes, XDCAM HD422, AVC-Intra, H.264, HEVC, DNxHD and DNxHR support.
- Support for SDI, HDMI and NDI®5 sources.
- Adobe® Premiere® Pro, Apple Final Cut Pro, DaVinci Resolve (MOV) Growing File Support.



Multicamera Workflow for up to 16 Cameras

- Instant EDL to Multicamera Timeline conversion.
- Vision Mixer (GPI), native Blackmagic Design ATEM and TSL UMD integration.
- Works with Adobe® Premiere® Pro, Final Cut Pro and DaVinci Resolve 18. Part of just:in mac/linux.



Enterprise-grade Client-Server Ingest Solution with Linux backend

- MOV, MXF, MP4, MPEG-TS, AVI container and industry-standard codec support.
- 1 RU appliance for up to 8 HD/2 UHD or 2 RU appliance for up to 8 UHD channels.
- Support for SDI, HDMI, NDI®5 and SRT sources.



Realtime Live Closed Captions Generator and Inserter

- Generates CEA-608/708, OP-47 captions and inserts them into the VANC data stream of SD and HD signals.
- Supports SDI, RTP, MPEG-TS (Input & Output) and various external caption embedders.



24/7 Automated Master Control Playout Solution with Realtime CG

- Automated video and realtime graphics playout server with redundancy and failover support.
- Channel-in-a-Box playout (SD, HD and UHD).
- Full Switch-to-Live, EAS, CEA-608/708, OP-47, SCTE-104 inserter and dynamic router control.



Live Production Playout Solution for Video and Realtime Graphics

- Manually controlled video and realtime graphics playout and router control.
- Support for SD, HD and UHD playout.
- Instant playout of growing files for live productions.



Realtime Graphics Template Editor for just:live and just:play

- Keyframe and timeline-based user interface with realtime preview.
- Import of images and RTF, XML/RSS files.
- Designed to enable fast creation of custom template compositions.



For more information about our solutions, please contact us at:

[sales@toolsonair.com](mailto:sales@toolsonair.com)

or visit our solutions overview landing page by scanning the QR code below.

