



AUDIO COMPANION

Desktop dispatch control. Radio audio at the operator's hand.

Pair browser dispatch with a provisioned push-to-talk over cellular (PoC) mobile or portable radio. The browser keeps maps, talkgroups, roster, and workflow; the radio handles RX, microphone capture, and hardware push-to-talk.



Browser control

Radio audio

Reverse pairing

1

Radio-grade audio ergonomics

Use loudspeaker output, microphone capture, and tactile PTT on rugged radio hardware while dispatch stays on the larger screen.

2

One visible dispatch presence

The system can track two endpoints internally, but field users still see and hear a single dispatch identity.

3

Camera-free pairing

The companion radio can show a short code for the browser operator to enter, supporting devices without cameras or cradled installations.

HOW IT WORKS

Pair once, operate as one console.

- 1 **Sign in on both endpoints.**
The same operator logs into browser dispatch and the companion radio.
- 2 **Pair from the browser.**
The radio presents a short-lived code; the browser accepts it after server checks.
- 3 **Dispatch controls, radio talks.**
Target selection and workflow stay in the browser; RX and TX audio move to the radio.

GOVERNED BY DESIGN

Built for controlled operations.

- Same tenant verification
- Admin-enabled device capability
- Browser-controlled target state
- Same operator verification
- Short-lived pairing code
- Browser audio fallback when unpaired

WHERE IT FITS

For teams that need desktop visibility and radio audio.

Audio Companion is hardware-flexible: any compatible mobile or portable push-to-talk over cellular radio can be provisioned for companion use.



Events and venues

Temporary command desks, high background noise, and quick physical PTT.



Facilities and campus

Supervisors keep maps, jobs, units, and messages on the main screen.



Transport and critical sites

Radio audio at the desk without creating another visible field unit.

Companion mode

Radio handles RX and TX while browser dispatch keeps target state and workflow.

Normal radio use

The same provisioned device can return to mobile or field operation when unpaired.

Single dispatch identity

Other users continue to see and hear one dispatch presence, not two devices.

Evaluate Audio Companion for your dispatch workflow.

Review operator roles, compatible radio hardware, pairing controls, and the handover between normal field mode and companion mode.

Book demo
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