

ALONGSIDE+ STUDIO
FOUR CORNERS MEDIA
NETWORK

GUIDE 02 | FREE EDITION

OFFICIAL SELF-PRODUCER HANDBOOK

Mastering the Alongside+ AI Production Assistant

Command your entire Studio Deck, Soundboard, Multi-Monitor Workspace, Micro-Credit GPU Budget, and Voice-to-Admin Feature Request Bridge using natural spoken or typed musical language.

Voice & Text Commands | **Musical Language Engine** | **Multi-Monitor Placement** | **Micro-Credit GPU Meter** | **Voice-to-Admin Bridge**

1. Meet the Alongside+ AI Studio Director

The **Alongside+ AI Studio Director** is your always-available floating co-producer across Alongside+ Studio, Studio Admin, ON AIR Master Desk, and partner artist consoles such as DoSomethingVisible Production. Click the glowing Gold Compass pill in the bottom-right corner or tap the golden microphone button to issue instant voice or typed commands.

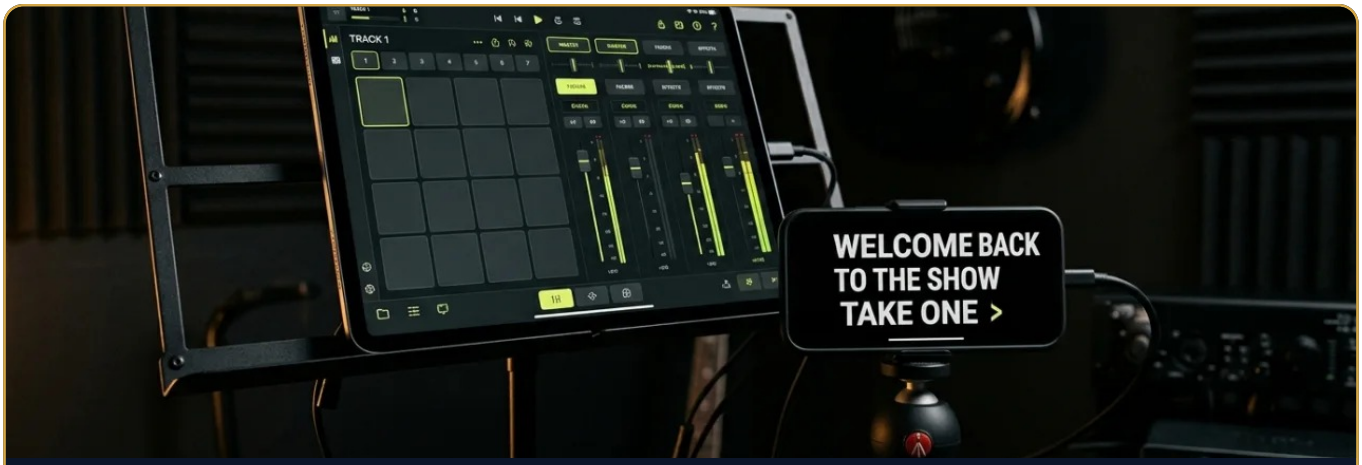


Figure 1.1: Hands-free voice and text direction across desktop, tablet, and mobile companion consoles.

Voice-First Studio Control

Keep your hands on your guitar, keyboard, or microphone. Tap **Talk** and speak naturally to transpose keys, start drum grooves, switch pad layouts, or spread consoles across multiple monitors.

Live Ecosystem Broadcast Sync

Every command broadcasts instantaneously over `BroadcastChannel('alongside_ecosystem_sync')`, keeping every open Studio, Teleprompter, Loop Pad, and ON AIR tab locked in unison.

2. The Musical Language Command Engine

Instead of hunting through dropdown menus while inspiration is flowing, speak to the AI Studio Director in natural musician language. The engine parses keys, sharp/flat accidentals, major/minor modes, grooves, BPM tempos, and chord playback in a single compound sentence.

Spoken or Typed Command	Live Studio Action Executed
`"In D flat create a worship beat"`	Transposes chord pads to **Db Major (Db - Ab - Bbm - Gb)**, locks Worship Acoustic groove pads, and sets worship tempo (76 BPM).
`"Key of G and 94 bpm"`	Updates chord progression to **G - D - Em - C**, syncs Soundboard and Loop Pads to **94 BPM**, and auditions a warm root chord.
`"Transpose to E minor"`	Rebuilds the chord strip to **Em - C - G - D** and updates the live Teleprompter current-chord readout.
`"Acoustic groove at 86 bpm"`	Selects the Acoustic Strum groove bank on Touch Loop Pads and engages quantized transport playback.
`"Slow tempo and play chord progression"`	Drops master BPM to **72 BPM** ballad feel and triggers chord synth progression playback.
`"Load venue 5080"`	Unlocks the Grace Chapel Partner Church Venue EQ curve directly inside your live Soundboard.

> **COMPOUND COMMAND TIP**
>
> You can combine multiple musical instructions in one phrase! For example: "In D flat create a worship beat and load venue 5080" executes key transposition, drum pad activation, tempo lock, and church room EQ in less than a second.

3. Multi-Monitor Window Placement Engine

Professional broadcast control rooms spread tools across two, three, or four displays. The AI Studio Director includes a built-in **Live Multi-Monitor Map** powered by the browser Window Management API (with smart calculated fallback coordinates if permissions are not enabled).

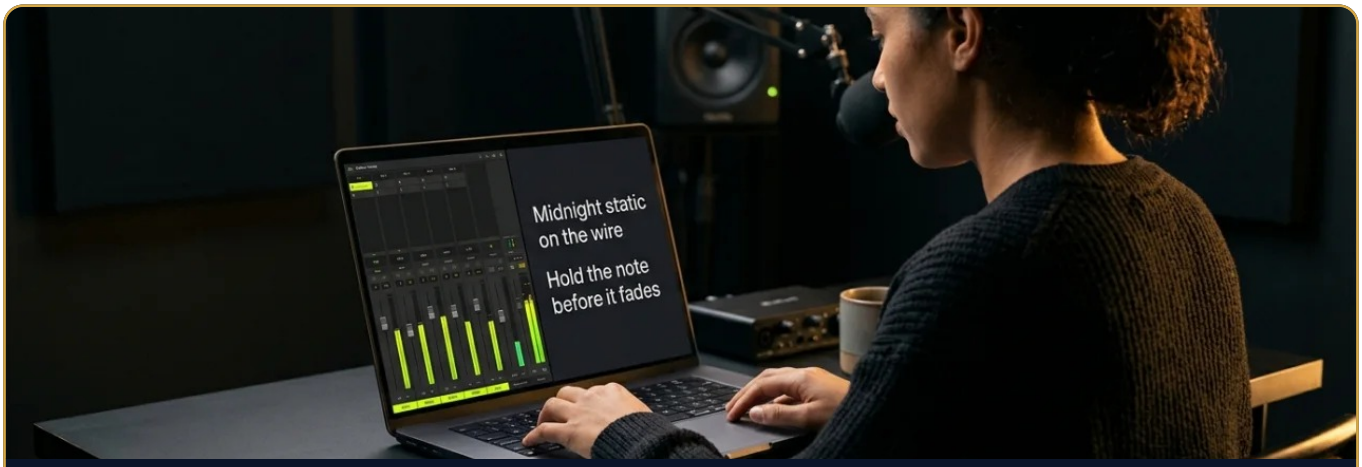


Figure 3.1: Arranging Soundboard, Teleprompter, ON AIR Desk, and 4 Hottest Channels across multiple displays.

Instant Multi-Monitor Commands

- **Two-Screen Self-Producer Split:** Say `"Put Soundboard on Monitor 1 and Teleprompter on Monitor 2"` so lyrics sit cleanly above your camera while your mixer stays on your primary screen.
- **Three-Screen Broadcast Spread:** Say `"Spread across 3 monitors"` to launch Soundboard on Monitor 1, Teleprompter on Monitor 2, and ON AIR Master Desk on Monitor 3.
- **Visual Tile Assignment:** Click **Detect Screens** in the AI Director header, then click any monitor tile (Mon 1 through Mon 4) to assign Soundboard, Teleprompter, Camera, Loop Pads, ON AIR, 4 Hottest, Admin, or Mobile Companion with one tap.

4. Micro-Credit GPU & Translation Tier Meter

Every AI Studio Director drawer includes a transparent, live **Micro-Credit GPU & Translation Tier Meter** directly beneath the header. Artists and managers always know their exact remaining balance before launching GPU-intensive video or outreach passes.

Account Tier	Credit Allocation	Ideal Creator Profile
Starter (Free Account)	500 Starter Credits	New self-producers testing Studio Deck, Blender+AI motion passes, and first multilingual clips.
Production Manager	5,000 Test Credits	Ministry media directors running weekly church promos, multi-angle clips, and regional outreach.
Grant Artist Tier	20,000 Grant Credits	Featured Alongside+ Grant Artists (such as Mitchel Jon on DoSomethingVisible Production) launching full albums and 37-language tours.
508 Admin Tier	100,000 Admin Credits	Network-wide master control, multi-artist syndication, and nationwide church campaigns.

Transparent Micro-Credit Cost Reference

Production Action	Micro-Credit Cost	Notes
Blender+AI Motion Pass	**25 cr**	Photorealistic Higgsfield motion overlay guided by Blender 3D camera blocking.
37-Language Lip-Sync Pass	**40 cr**	Full multilingual vocal and lip-sync adaptation ready for global broadcast.
Email Watchman Translation	**Included (0 cr)**	Automatic two-way translation for international listener and pastor replies.
1,000-Church Outreach Blast	**150 cr**	Targeted 508 Outreach Agent delivery with custom EPK and listen links.

QUICK DIAL-IN CREDITS TOGGLE

Click **Dial In Credits** inside the AI Director header at any time to preview tier allocations, compare production run costs, or switch test profiles while budgeting your next release.

5. Voice-to-Admin Feature Request Bridge

Great studio tools evolve directly from working artists in the middle of a session. Whenever you spot a tweak you want, you do not need to stop playing or open a separate support ticket. Simply speak or type directly to 508 Admin.

Supported Trigger Phrases

- `"Tell admin we need a louder snare pad"`
- `"Feature request: add a capo 2 indicator on the lead sheet"`
- `"Send to admin: please add Spanish subtitle preview in True Sync"`
- `"We need to change the default worship reverb tail to 1.8 seconds"`

How 1-Click Confirmed Sync Works

1. **Instant Capture:** The AI Director parses your spoken request, assigns a unique ticket ID (such as `REQ-7K2M`), and saves a local copy to your browser so nothing is ever lost.
2. **1-Click Confirm Card:** A gold-bordered confirmation card appears in the chat feed showing your exact quote and active console role.
3. **Live 508 Admin Sync + Email Fallback:** Clicking **Send to 508 Admin** submits your request directly to the 508 Outreach Ideas API (with an automatic `mailto:` fallback pre-addressed with subject Feature Request: Alongside+ Production) and updates the card to **Sent to 508 Admin & Synced**.