



Why choose Catchbox Plus

1. DSP, Automixer, and wireless receiver in one Hub

Plus system replaces multiple devices: wireless receivers, belt packs, DSPs, and mixers with a single system. By combining these components into one unit, clients get professional level audio processing while saving up to 60% of total equipment cost per room by way of minimizing the number of devices.

Benefit: Exceptional sound quality, modern functionality, and faster deployment without stretching budgets. One receiver delivers everything needed for clear, reliable audio.

2. Simplified installation and standardization

Every Plus system room follows the same plug-and-play setup: one Hub, up to 12 microphones, and mic charging home stations. This repeatable process is simple to scale.

Benefit: AV teams can deploy setups much faster, with more consistent configurations and sound quality across campus or corporate offices while saving dozens of engineering hours during initial setup and expansion.

3. Hassle-free usability, “Just pick up and teach”

Catchbox mics are ready to use as soon as they're picked up from the chargers. The mics are intuitive with no packs, wires, or complex settings to confuse non-technical users.

Benefit: Fewer support calls, zero end-user training needed, and a

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decrease in “it's not working” situations, leading to high user satisfaction and operational efficiency.

4. Self-centering charging docks

Clip & Stick mics feature a self-centering, magnetic charging system that ensures perfect contact every time. No need to align pins or plug in cables, simply drop the mic onto the dock and it begins charging.

Benefit: Eliminates “dead mic at class start” incidents and cuts charging-related tickets close to zero.

5. Rock-solid reliability & durability

Catchbox mics are built for long-term use. Their design prevents common points of failure like cable stress, and the Cube's soft yet durable foam cover withstands daily use.

Serviceable batteries extend life cycles. If a battery eventually wears out, it's easily replaced without buying a new mic.

Benefit: Longer hardware lifespan and fewer replacements mean predictable AV maintenance budgets.

6. Complete coverage: Main presenters + audience

Catchbox Plus covers both sides of the room:

Clip or Stick for instructors and main presenters (hands-free lapel mic or handheld).

Cube for audience, making Q&A interactive and audible for in-room and hybrid sessions.

Benefit: Full audio coverage, improved engagement, and better recordings using only a single Hub receiver, without needing extra receivers or wireless channels.

7. Consistent audio quality in real-world conditions

Plus system microphones utilize a focused-omni pickup pattern that provides the clear voice and low handling noise benefits of omnidirectional mics, while simultaneously rejecting unwanted off-axis noise and sounds. This unique feature, combined with the Hub's built-in DSP, ensures clear voice capture even when the mic isn't perfectly positioned. Auto-leveling

and feedback suppression further ensure balanced sound for all applications: lecture capture, hybrid streaming, and voice-lift.

Benefit: Clear, consistent speech every time, fewer “can’t-hear-you” complaints and higher satisfaction from all users compared with traditional DSP-based setups.

8. Smart safeguards against loss or misuse

Each mic has a built-in range alarm that triggers if the mic is taken out of the receiver range, alerting staff and preventing accidental loss.

Benefit: No more missing or stolen mics.

9. Flexible for any space or teaching style

Catchbox Plus fits naturally into any space - classrooms, lecture halls, hybrid spaces, and meeting rooms, all using the same Hub and microphone family. The Hub supports analog and DANTE connectivity, USB for conferencing, and additional mic inputs for ceiling or other microphones.

Benefit: One system for every space type, from small seminar rooms to 300-seat auditoriums, simplifying management while adapting to any AV workflow.

10. Customizable microphones for identity & flexibility

All Catchbox Plus microphones (Cube, Clip, and Stick) feature fully customizable covers and jackets. Clients can choose colors, logos, or mascot designs, and easily order additional designs for events, branding updates, or sponsorships.

Benefit: Promotes client brand identity, makes every class, conference or event unique and provides flexibility to repurpose microphones for special events or departments without buying new hardware.