



Mics people genuinely love

Pro audio that just works. An intuitive, self-service wireless mic system that delivers broadcast-quality audio with less AV/IT support requests.



plus

Wireless microphone system + DSP

All your audio needs covered

Voice lift

Hybrid audio

Captioning

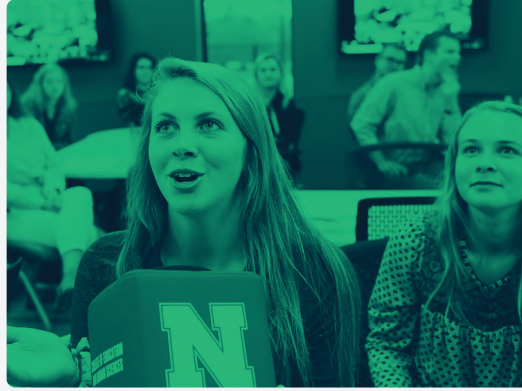
Recordings

Assistive listening



Company meetings

IT friendly microphone system for seamless integration with video conferencing platforms.



Lectures, classrooms

Reliable, intuitive microphones designed to reduce AV support tickets and keep classrooms running smoothly.



Conferences

Make every voice heard while keeping your audience engaged with the flagship Cube throwable mic.

Trusted by top organizations worldwide

slido

PACE
UNIVERSITY

airbnb

UF
UNIVERSITY of
FLORIDA

facebook



Catchbox Plus hit the mark for everything we needed—compact, intuitive, and reliable. It's become our microphone standard across campus because it works right out of the box, no training required and minimal maintenance for our team.



Scott Pritchett
Manager of Multimedia Services



Scan the QR
to watch case study

One solution. Limitless possibilities.

Remote control and management

Add to your remote control and management workflow via Q-sys plug-in, Open API or use Catchbox Control Center.



Hub receiver with built-in DSP

Mix up to 4 Catchbox mics and up to 10 external audio inputs.

Stick mic

Intuitive handheld microphone for powerful presentations.



Clip mic

Easy-to-use wearable lavalier microphone for hands-free presentations.

Cube mic

Wireless throwable microphone for audience audio capture.



Home stations

Each microphone comes with a dedicated charging station for reliable in-room installation.



**Pick and choose
mics to include**



**Free priority
shipping**



**Made in
Europe**

Designed to reduce AV costs and effort



Best-in-class charging solutions

No more misplaced, dead mics. Magnetic charging docks keep every mic in place, charged, and always ready for use.

Easy to use microphones

Less complexity means fewer support calls. Catchbox mics are built for users—just pick up and talk. No additional setup, no hassle.

Built-in DSP and mixer

Eliminate the need for additional DSP devices by utilizing Plus system Hub's onboard DSP. Connect, process and mix up to 10 external audio devices over analog, USB, and Dante®.

Core of the Plus system – a 4 mic channel receiver, DSP, and mixer all in one device. Connect to existing DSP or mixer for full control or utilize the built-in DSP and connect directly to loudspeakers and/or computing device.

Built-in DSP and mixer

Connect and process up to 4 Plus system mics + 10 external audio devices over analog, USB, and Dante®. Create custom mixes via Hub's settings.

Dante® + PoE

Built-in Dante® Audio over IP functionality for easy integration into an existing Dante® infrastructure.

Remote control

Control and monitor your Plus systems via Catchbox Control center, Q-sys or integrate in your own system via Open API.



License-free DECT

Robust DECT technology (1.8-1.9 GHz band) that provides uninterrupted and stable audio at all times.

Versatile connectivity

Full manual control using unprocessed Separate balanced mic outputs or automated audio management via Automix outputs (connect directly to loudspeakers and computer).



A throwable microphone for boosting audience participation and capturing crisp audio no matter the size or acoustical challenges of the room.

Light and soft

The robust foams and technical fabric ensure safety for electronics inside and the person catching it.

Customizable Cover

Place your brand at the heart of every conversation. All Cube Covers are fully customizable with colors and logos.

Charging base

Keeps the Cube always charged and ready for use. When ready to use simply pick up the Cube and it will automatically turn on.

FocusedOmni™ mic pattern

Blends omni and directional mic benefits to achieve clear, noise-free audio and maintain freedom of movement when speaking into the mic.

Automute™ technology

Automatically mutes when being thrown, caught or dropped.

Magnetic lock

Securely locks the transmitter capsule inside the Cover, preventing it from popping out.

Range alarm system

The loud, clever built-in alarm system alerts the user when the mic is taken out of range from the Hub base station.



A wearable lav mic for powerful, hands-free presentations. Clip's compact form-factor ensures hassle-free experience for the presenters. Just clip it onto clothing or wear on lanyard and it's ready to go.

Customizable Jacket

Place your brand at the heart of every conversation. The Clip Jacket is fully customizable with colors and logos.

Quick-mute button

The singular button makes it easy to mute and unmute the Clip at a moment's notice.

Range alarm system

Never worry about leaving your mic on again. The loud, clever built-in alarm system alerts the wearer when the mic is taken out of range from the Hub base station.

FocusedOmni™ mic pattern

Blends omni and directional mic benefits to achieve clear, noise-free audio and maintain freedom of movement when speaking into the mic.

Wearable

Effortlessly attaches onto clothing using the robust clip. Alternatively wear on the magnetic lanyard attachment.

Charging Dock

Magnetic charging dock ensures effortless, secure placement keeping the mic always charged and ready for use.



A handheld mic designed to deliver exceptional presenter audio. Its sleek, ergonomic design makes it comfortable to hold and less intimidating to use, helping presenters speak with confidence.

Customizable Jacket

Place your brand at the heart of every conversation. All Stick Jackets are fully customizable with colors and logos.

FocusedOmni™ mic pattern

Blends omni and directional mic benefits to achieve clear, noise-free audio and maintain freedom of movement when speaking into the mic.

Range alarm system

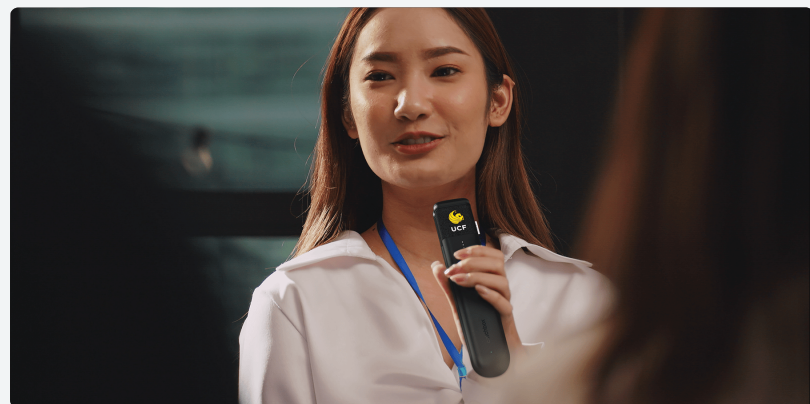
The loud, clever built-in alarm system alerts the user when the mic is taken out of range from the Hub base station.

Quick-mute button

The singular button makes it easy to mute and unmute the Stick at a moment's notice.

Charging Dock

Magnetic charging dock ensures effortless, secure placement keeping the mic always charged and ready for use.



Make the mics “yours”

Go beyond the standard colors and the Catchbox logo and fit the mics into your organization or event. Your color, your graphics.



Swap when needed

Looking for a change? All Cube Covers and Clip, Stick Jackets are interchangeable making it possible to update the design of your mics with ease.

Technical specification



Hub



Cube



Clip



Stick

General Specifications

| | | | |
|-----------------------------|---|---|--|
| Audio latency | 19 ms | Max # of transmitters in one space | Without radio-sync: up to 10 (EU region); up to 6 (US region) With radio-sync: up to 20 (EU region); up to 12 (US region) |
| Radio encryption | AES256 | Wireless range | 100 m / 330 ft (Line of Sight)* |
| Radio frequency band | DECT / DECT 6.0 (1.8 / 1.9 GHz band) We will ship the product configured to the frequency band based on the delivery address provided. | Operating temperature range | 0 °C (32 °F) to 30 °C (86 °F) |
| | | Firmware | v2.1 |
| | | Hardware Model | CBRX004 |

Radio output power Up to 63mW, controllable from Hub

* The actual operating range depends upon the RF output settings, the surroundings, the signal absorption, signal reflection and signal interference

Hub

| | | | |
|--|--|--|--|
| Audio outputs | FLEX 1-4 3-pin, balanced, Mic level MIXOUT RCA, unbalanced, Line level 3-pin, L&R, balanced, Mic/Line level USB-C, stereo, digital, sample rate | Audio inputs | USB USB-C, stereo, digital, sample rate AUX IN 3.5mm (TRS) - stereo, unbalanced, Line level |
| Kensington lock | Yes | Dante® audio networking | Audio in & out (4x4) |
| Remote control & monitoring | API Catchbox Control Software 3rd-party integrations | Power | USB-C (5V, 1A) or PoE |
| Radio sync | 2.5mm (TS) | Antenna type | Built-in antennas |
| Weight (without mounting kit) | 300 g / 10.58 oz | Dimensions (without mounting kit) | 184 x 92 x 40 mm / 7.2 x 3.6 x 1.6 in |

Clip

| | | | |
|--|---|--|--|
| Audio frequency response | 50 to 20000 Hz | Battery life | Typical 8h*** |
| Microphone element, pick-up pattern | Electret condenser, focused omni-directional™ | Home station - Single & Dual Dock Charger | Yes (included) |
| Sensitivity | 62,8 mV/Pa | Battery charge time | Catchbox dock: 2h USB-C: 2h |
| Self-noise | 18,5 dBA | Attachment types | Lever (clip on clothing) Lanyard (wear around the neck) |
| Max SPL | ≥ 125 dBSPL | Weight | 57 g / 2.01 oz |
| Quick-mute function | Yes | Dimensions (with lever) | 40 x 72 x 28 mm / 1.57 x 2.83 x 1.10 in |
| Battery type | Serviceable, Li-ion, rechargeable | | |

*** Depends on selected RF power level

Stick

| | | | |
|--|---|--------------------------------|---------------------------------------|
| Audio frequency response | 50 to 20000 Hz | Battery type | Serviceable, Li-ion, rechargeable |
| Microphone element, pick-up pattern | Electret condenser, focused omni-directional™ | Battery life | Typical 8h*** |
| Sensitivity | 54,0 mV/Pa | Battery charge time | Catchbox dock: 2h USB-C: 2h |
| Self-noise | 23,5 dBA | Attachment types | No |
| Max SPL | ≥ 130 dBSPL | Weight | 232 g / 8.18 oz |
| Quick-mute function | Yes | Dimensions (with lever) | 40 x 205 x 28 mm / 1.60 x 8 x 1.10 in |

*** Depends on selected RF power level

Cube

| | | | |
|--|---|-------------------------------------|-----------------------------------|
| Audio frequency response | 50 to 20000 Hz | Battery type | Serviceable, Li-ion, rechargeable |
| Microphone element, pick-up pattern | Electret condenser, Focused omni-directional™ | Battery life | Typical 22h*** |
| Sensitivity | 138,9 mV/Pa | Home station - Charging Base | Yes (included) |
| Self-noise | 22,3 dBA | Battery charge time | Charging Base: 8h USB-C: 4h |
| Max SPL | ≥ 122 dBSPL | Weight | 370 g / 13.05 oz |
| Built-in Automute™ technology | Yes** | Dimensions | 180 x 180 x 180 mm / 7 x 7 x 7 in |

** Automute technology temporarily switches off audio when the microphone is caught, thrown or dropped to eliminate unwanted noise

*** Depends on selected RF power level

Feeling skeptical?



Get a free demo



Scan QR