

Technical specifications

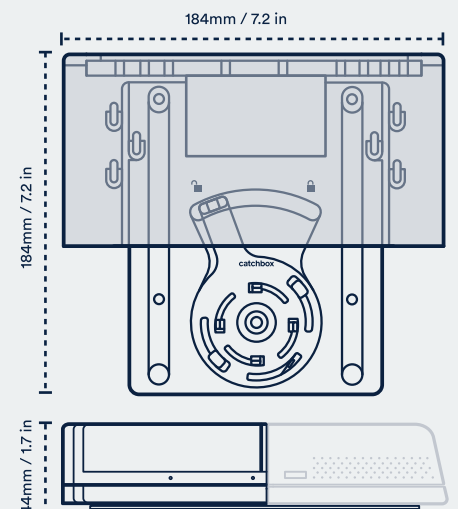
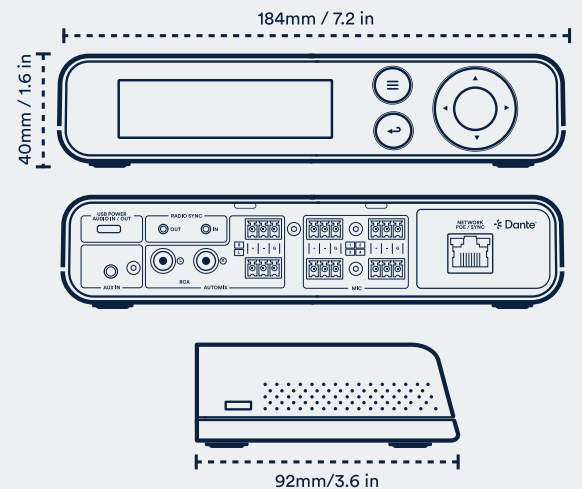
Catchbox Plus general specifications

Audio latency	19 ms
Audio encryption	AES256 (available late 2024)
Radio frequency band	DECT / DECT 6.0 (1.8 / 1.9 GHz band) We will ship the product according to your provided shipping address
Radio output power	Up to 63mW, controllable from Hub
Max # of transmitters in one space	Unsynchronised EU: up to 10, US: up to 6 Synchronised EU: up to 20, US: up to 12
Wireless range	100 m / 330 ft (line of sight)*
Operating temperature range	0 °C (32 °F) to 30 °C (86 °F)

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

Hub

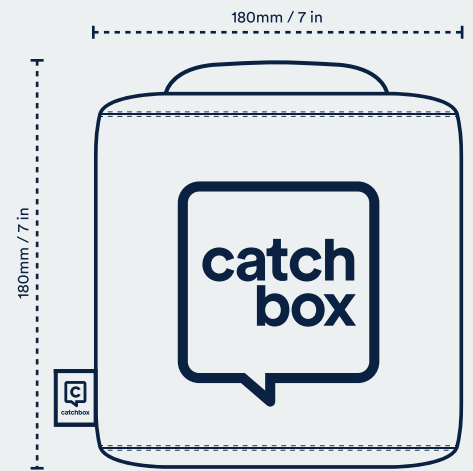
Audio outputs	Mic 1 - Flex, 3-pin, Mic level Mic 2 - Flex, 3-pin, Mic level Mic 3 - Flex, 3-pin, Mic level Mic 4 - Flex, 3-pin, Mic level Automix - RCA, unbalanced, Line level Automix - L&R, Flex, 3-pin, Mic level Automix - USB-C, digital output
Audio inputs	USB-C - digital input Aux-in - 3.5mm - unbalanced, Line level
Dante™ audio networking	PRO
API / Remote monitoring	PRO
Radio sync	Local 2.5mm / PRO Networked
Antenna type	Built-in antennas
Kensington lock	Yes
Stealth mode	Yes
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



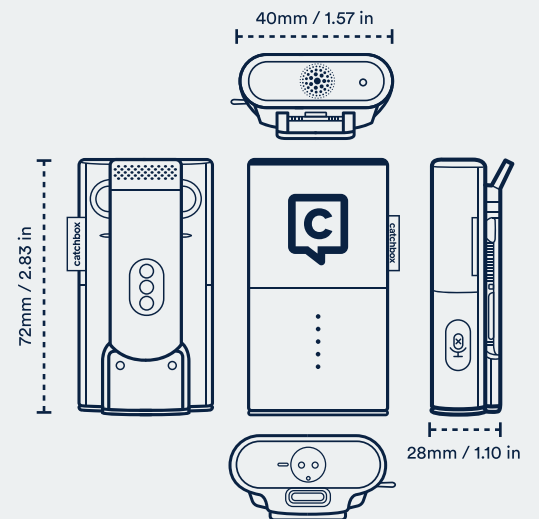
Mounting Kit

Compatible with	Hub
Mounting options	Dual lock for adhesion mount VESA 100mm pattern for Screw mount
Cable manager	Yes
Weight (without mounting kit)	190 g / 6.70 oz
Dimensions (without mounting kit)	184 x 184 x 44 mm / 7.2 x 7.2 x 1.7 in

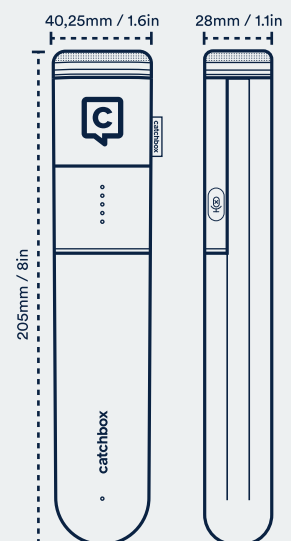
Cube	
Audio frequency response	50 to 20000 Hz
Microphone element	Electret condenser, omni-directional
Built-in Automute™ technology	Yes**
Battery type	Li-ion, rechargeable
Battery life	Typical 22h***
Wireless charging station	Yes (included)
Battery charge time	Wireless charger: 6h USB-C: 3h
Weight	370 g / 13.05 oz
Dimensions	180 x 180 x 180 mm / 7 x 7 x 7 in



Clip	
Audio frequency response	50 to 20000 Hz
Microphone element	Electret condenser, omni-directional
Quick-mute function	Yes
Battery type	Li-ion, rechargeable, replaceable
Battery life	Typical 8h***
Wireless charging station	Yes (included)
Battery charge time	Dock charger: 2h USB-C: 2h
Attachment types	Lever (clip on clothing) Lanyard (wear around the neck)
Weight	57 g / 2.01 oz
Dimensions (with lever)	40 x 72 x 28 mm / 1.57 x 2.83 x 1.10 in



Stick	
Audio frequency response	50 to 20000 Hz
Microphone element	Electret condenser, omni-directional
Quick-mute function	Yes
Battery type	Li-ion, rechargeable, replaceable
Battery life	Typical 8h***
Wireless charging station	Yes (included)
Battery charge time	Dock charger: 2h USB-C: 2h
Attachment types	No
Weight	232g / 8.18 oz
Dimensions	40,25 x 205 x 28 mm / 1.6 x 8 x 1.1 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