October 11, 2026

Release Notes - RTX v1.6.0

New Features:

1. **Language flags in the stream list.** When a broadcast includes the standard Auracast™ Language metadata (ISO 639-3 code), the RTX shows the matching country flag next to the stream name (35 languages supported).
2. **Software TX/RX switching.** Switching between transmitter (TX) and receiver (RX) mode is done from the Hive Central software or the online RTX quick setup tool (bettear.com/rtx-setup) – the slide switch under the battery cover is no longer used.
3. Cleaner stream list with compact status icons and more rows per screen.



Language flags on the RTX display: a multi-language broadcast.

Improvements & Fixes:

1. Fixed distortion in TX mode when Voiceover (ducking) is OFF – microphone and audio playback are now mixed cleanly.
2. Fixed TX power control – the selected TX power is now applied to the broadcast.
3. Fixed connection to secure (encrypted) streams that use a 16-character password.
4. A stream's program name (Program Info) now correctly replaces the broadcast name in the list, and is no longer carried over to streams without a program name.
5. More reliable stream switching – selecting a new stream while another is still connecting no longer blocks the list, with automatic recovery from stalled connections.
6. On broadcasts that mix audio formats, selecting a stream now always plays the matching audio.
7. Fixed stream list entries disappearing after about a minute; the stream that is playing is never removed from the list.

8. The last-used stream is remembered more reliably.
9. Voiceover and Monitor settings are retained after power off.
10. Updated Bluetooth radio firmware and fixed status reporting over USB.

Note: RTX firmware updates are performed either through **Hive Central** software or the **RTX update tool**. Language flags require the transmitting CASTER to run firmware 1.5.0 or later. Full details are in the RTX User Manual 1.6.0 and the RTX Quick Setup Guide, available from the RTX page on bettear.com.

For technical questions, contact us at Support@bettear.com