

Doc No. PB-HABOX-1000 · Product Brochure

Your Property.

Fully Automated.

A fully configured Home Assistant server — Raspberry Pi 5, NVMe SSD, Zigbee coordinator, and a custom dashboard — ready to plug in and run your building. No subscription. No cloud. No compromise.

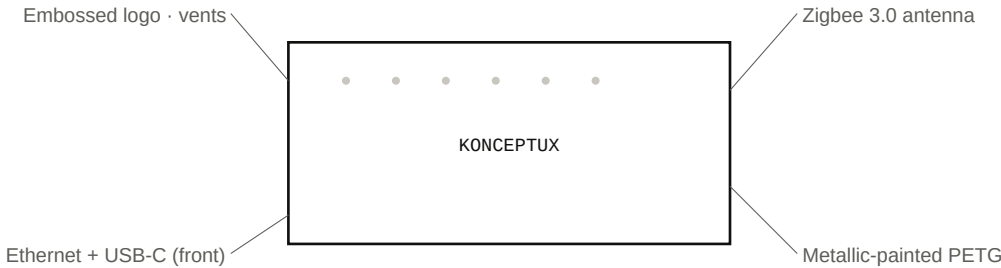
Highlights

- 100% local automation — runs and keeps working even if the internet goes down.
- Raspberry Pi 5 with NVMe storage — 10× faster and more reliable than SD-card hubs.
- Zigbee 3.0 coordinator built in — works with 3,000+ off-the-shelf smart devices.
- Custom Lovelace dashboard, configured for your property before it ships.
- Fully assembled, bench-tested, and running in under 10 minutes out of the box.
- Custom PETG enclosure with a metallic-painted finish and embossed Konzeptux logo.

Specifications at a Glance

Processor	Raspberry Pi 5, 4GB or 8GB
Storage	256GB – 512GB NVMe SSD
Radio	Zigbee 3.0 (Sonoff EFR32MG21)
Network	Gigabit Ethernet + 802.11ac Wi-Fi
Software	Home Assistant OS, fully local
Boot Time	Under 10 seconds

The Enclosure



Three Tiers, One Platform

Essential	Pro — Most Popular	Premium
\$349 CAD	\$499 CAD	\$649 CAD
Pi 4 4GB · 256GB USB SSD	Pi 5 4GB · 256GB NVMe	Pi 5 8GB · 512GB NVMe

automation.konceptux.com/ha-box · Engineered and assembled in Moncton, NB