Nevo Butler

Far Field Voice Companion for STBs

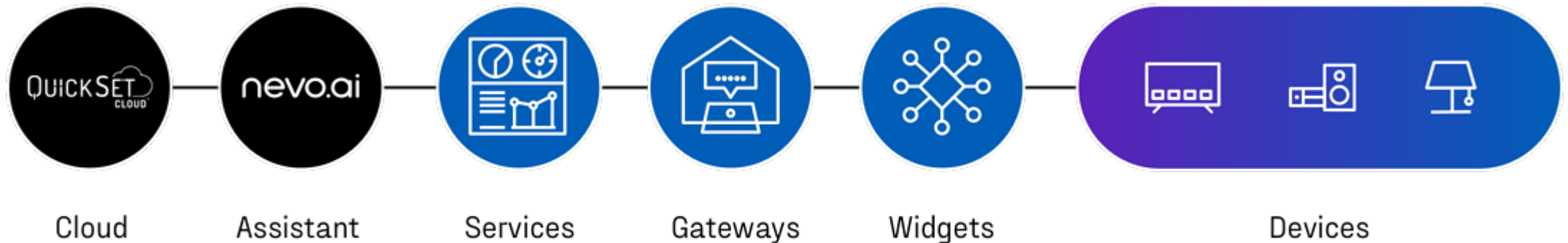UNIVERSAL ELECTRONICS®

The Nevo Platform

The Nevo Platform is the white label end-to-end smart home and entertainment control solution from UEI. It consists of our QuickSet Cloud, nevo.ai, services, gateways, widgets and devices that seamlessly work together as one system.

Cloud   Assistant   Services   Gateways   Widgets   Devices

Nevo Butler

The Nevo Platform can run on virtually any internet connected OEM device but presents itself in its purest form on our highly secured, voice-enabled, white label gateway Nevo Butler.

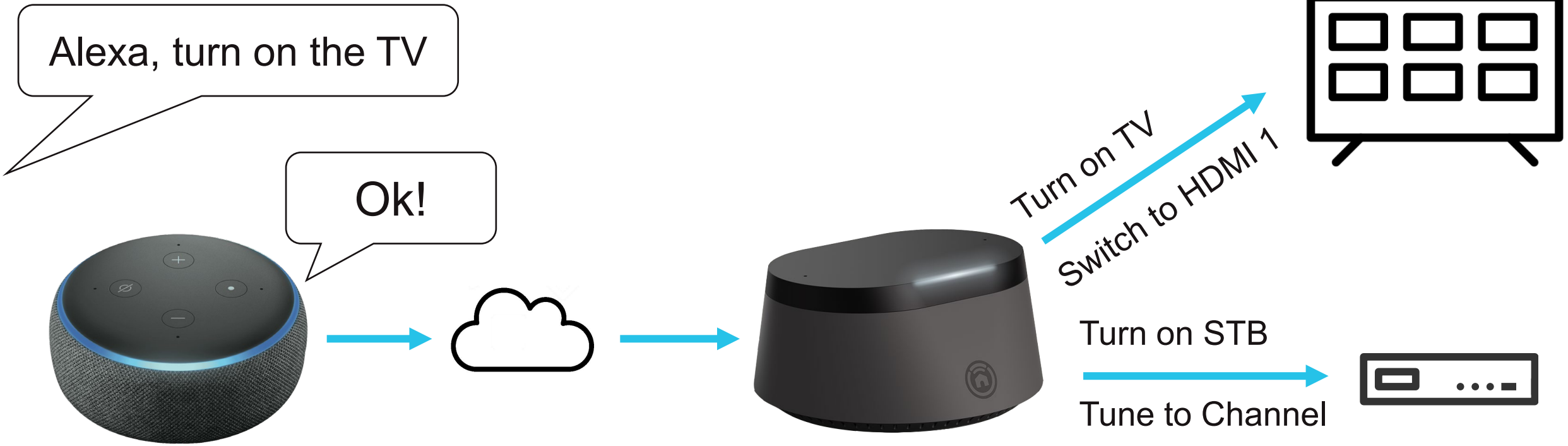## The Gateway

NEVO BUTLER USE CASE

Far Field Voice Companion

- Adds hands-free voice experience to any voice-enabled set-top box

- Lets operators use a branded wake word using existing voice over BLE infrastructure

- Supports super fast local voice commands

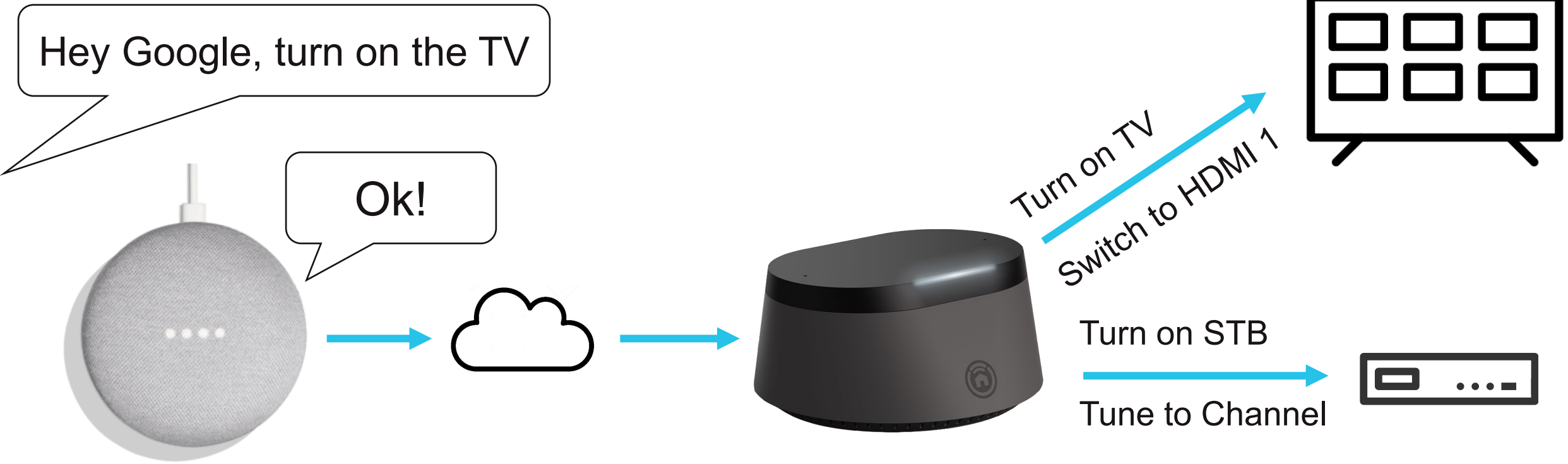- Offers interoperability with Google Assistant and Amazon Alexa

WORKS WITH
amazon alexa

works with the
Google Assistant
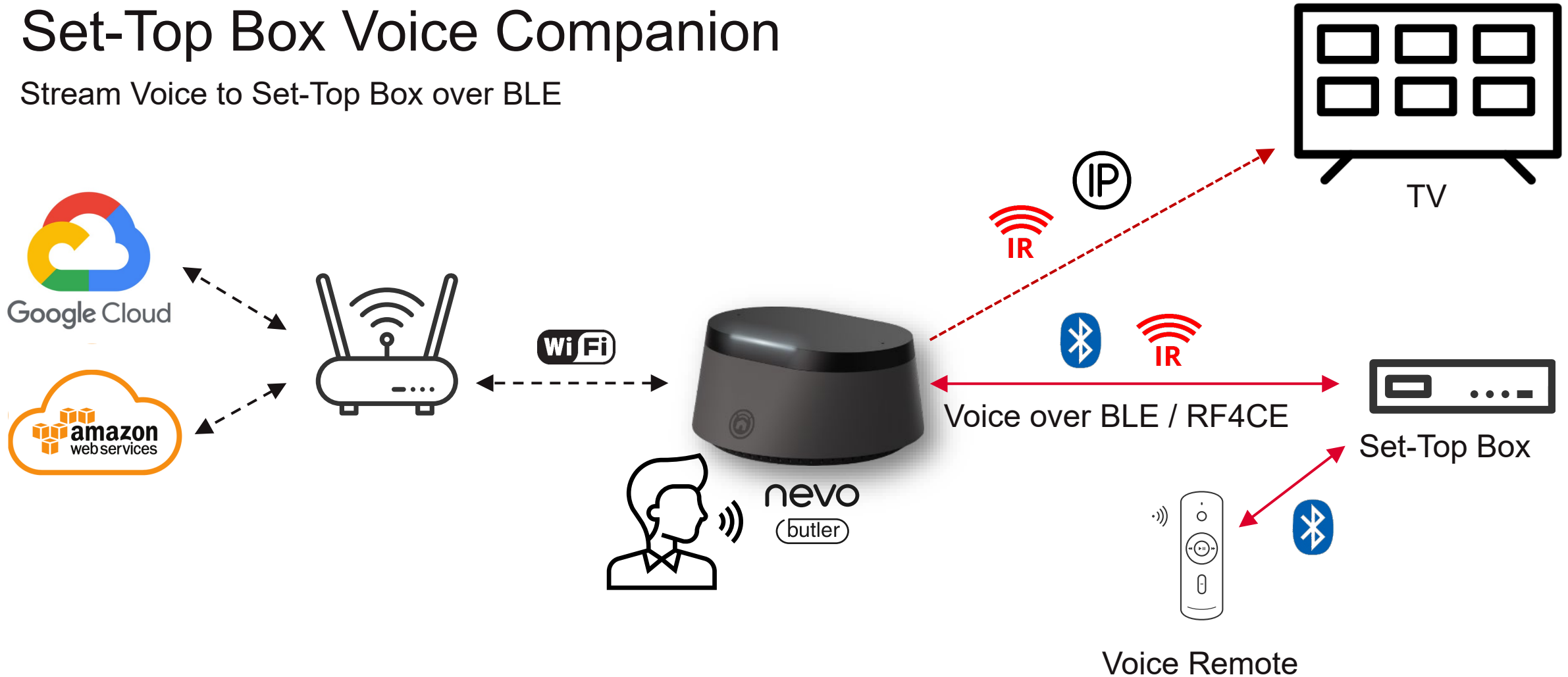
Bluetooth®

nevo®

butler

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Interoperability with Amazon Alexa

WORKS WITH
amazon alexa

Alexa, turn on the TV

Ok!

Turn on TV
Switch to HDMI 1

Turn on STB
Tune to Channel

Interoperability with Google Assistant

Set-Top Box Voice Companion

Stream Voice to Set-Top Box over BLE

Voice over BLE / RF4CE

Set-Top Box

Voice Remote

TV

From Far Field Voice Companion to Smart Home Hub

NEVO BUTLER EXTENDED FUNCTIONALITY

Entertainment and Smart Home Hub

- Adds voice capabilities to any legacy TV system, supporting super fast local voice commands

- Branded voice assistant for far-field control; when paired with a voice enabled set-top box

- Communicates directly with cloud services via home WiFi, works when box is on/off

- Offer interoperability with Google Assistant and Amazon Alexa

- Optional: Smart Home integration (+ mobile SDK, remote management dashboard)

Far Field Voice Companion

Smart Home Hub

- Add hands free voice experience to existing voice platform
- Add branded wake word using existing voice over BLE infrastructure
- Supports super fast local voice commands
- Can add Alexa native on device
- Offer interoperability with Google Assistant and Amazon Alexa
- Can serve as steppingstone towards Smart Home Hub

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Thank You!