telink_vulture_ble_sdk_v1.1.1

-o- 69d416c9 🔖 telink_vulture_ble_sdk_v1.1.1 • released 6 days ago by 🐹

Assets ④

SDK version：telink_vulture_ble_sdk_v1.1.1_20200529.

Features

- Audio solution integration.
    - Adpcm Telink Audio profile.
    - Adpcm Google voice profile(Android O/P/Q).
    - Adpcm HID service (RCU<->STB or RCU<->Telink Dongle).
    - Adpcm HID service (RCU<->Telink Dongle<->STB).
    - SBC(8:1) HID service (RCU<->STB or RCU<->Telink Dongle).
    - SBC(8:1) HID service (RCU<->Telink Dongle<->STB).
    - mSBC(4.2:1) HID service (RCU<->Telink Dongle).
- Add long suspend function, can sleep for 24 hours.

Fix Bug

- Fix ATT_OP_READ_BY_GROUP_TYPE_REQ and ATT_OP_FIND_BY_TYPE_VALUE_REQ error handling.

telink_vulture_ble_sdk_v1.1.0

-o- b92b6ab4 🔖 telink_vulture_ble_sdk_v1.1.0 • released 1 month ago by 🐹

Assets ④

Features

- SDK version：telink_vulture_ble_sdk_v1.1.0_20200430.
- This version sdk support A1 chip.
    - Support 8278 and 8273.

telink_vulture_ble_sdk_beta_v1.0.0

-o- cd67c73e 🔖 telink_vulture_ble_sdk_beta_v1.0.0 • released 2 months ago by SJ

Assets ④

Features

- SDK version：telink_vulture_ble_sdk_Beta_v1.0.0_20191227.
- This SDK supports BLE 5.0 feature:
    - BLE Coded PHY（S2、S8).
    - BLE 2M PHY.
    - Channel Selection Algorithm(CSA #2).
    - Extended Advertisement with different PHYs .
- This SDK supports external 32k Pad， internal 32k RC.
- This SDK supports the external 24M 、48M crystal.
- This SDK supports 16M、24M、32M、48M System Clock.
- This SDK supports LDO mode (default) and DCDC mode.
- This SDK supports firmware signature(based on flash's UID).
- PhyTest supports Ble 1M、2M、S2、S8，and Data Length Extension feature.
- Added function flash mapping self-adaption according to the flash size
- Demo illustration
    - BLE slave demo：8278 ble remote
    - BLE slave controller demo：8278 hci
    - BLE master demo：8278 master kma dongle
    - BLE feature demo：8278 feature test
    - Driver demo：8278 driver test