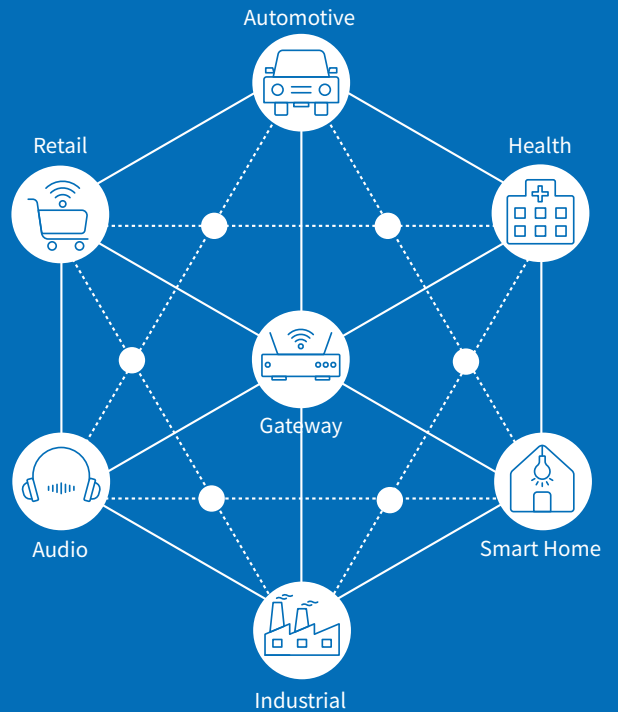




IoT | Bluetooth
Wi - Fi



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- Services -



Firmware & Hardware
Development



Structure & Industrial
Design



APP Support



Cloud Service



SDK



Depth
Customization

- Company Profile -

Feasycom focuses on the research and development of IoT products and services. We have rich solution categories covering technologies like Bluetooth, Wi-Fi, RFID, 4G, Matter, UWB, etc. and products like modules, beacons, gateways, adapters, etc. In addition, we can provide one-stop solution customization and technical support services based on customer requirements, including hardware, firmware, APP, cloud, etc.

Make communication easy and free. It is this belief that leads Feasycom continue to explore, innovate and strive to provide users with an easy and free communication way.

- BLE -

FSC-BT631S



- Chipset: nRF5340
- Version: Bluetooth 5.3
- Size: 12 * 15 * 2.0 mm
- Power Supply: 3.3 V
- Interfaces: UART, I2C/I2S
- Profiles: GATT, Mesh, Matter, AoA, AoD, LE Audio, Thread, ZigBee

FSC-BT618V



- Chipset: TI CC2642R
- Version: Bluetooth 5.2 Low Energy
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 1.8 V - 3.6 V
- Interfaces: UART, I2C, SPI
- Profiles: GATT, ATT, GAP, HOGP

FSC-BT691



- Chipset: Dialog DA14531
- Version: Bluetooth 5.1
- Size: 10 * 11.9 * 3.0 mm
- Power Supply: 1.65 V - 3.6 V
- Interfaces: UART, I2C, SPI
- Profiles: GATT, iBeacon, Eddystone
- Certification: CE, FCC, IC, KC, TELEC

FSC-BT671D



- Chipset: Silicon Labs EFR32BG21
- Version: Bluetooth 5.2
- Size: 10 * 11.9 * 1.8 mm
- Power Supply: 1.71 V - 3.8 V
- Interfaces: UART, I2C, SPI
- Profiles: GATT, Mesh
- Tx Power: +20 dBm (Class 1)

- BT Dual Mode -

- BT Audio -

FSC-BT986



- Version: Bluetooth 5.2 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.3 V - 3.6 V
- Interfaces: UART, I2C
- Profiles: SPP, HID, GATT
- Certification: CE, FCC, IC, KC, NCC, RoHS

FSC-BT6038A



- Chipset: QCC3086
- Version: Bluetooth 5.4
- Size: 12 * 15 * 2.4 mm
- Power Supply: 3.3 V
- Interfaces: UART, I2S, USB
- Profiles: A2DP, AVRCP, HFP, SPP, GATT, LE Audio
- Audio Codecs: aptX, aptX HD

FSC-BT836B



- Chipset: Realtek RTL8761BTV
- Version: Bluetooth 5.0 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.3 V
- Interfaces: UART, I2C, SPI
- Profiles: SPP, HID, GATT, iAP2
- Certification: BQB, CE, FCC, TELEC, KC

FSC-BT1038A



- Chipset: QCC3083
- Version: Bluetooth 5.4
- Size: 13.6 * 26.9 * 2.2 mm
- Power Supply: 3.0 V - 4.2 V
- Interfaces: UART, PCM/I2S, USB
- Profiles: A2DP, AVRCP, HFP, PBAP, SPP, GATT, LE Audio
- Audio Codecs: aptX, aptX HD, aptX Lossless, aptX Adaptive

FSC-BT901



- Chipset: CSR8811
- Version: Bluetooth 5.2 Dual Mode
- Size: 10 * 11.9 * 1.7 mm
- Power Supply: 2.7 V - 3.6 V
- Interfaces: UART, I2C, PCM/I2S
- Profiles: A2DP, AVRCP, HFP, PBAP, HID, SPP, GATT
- Certification: CE

FSC-BT1026C



- Chipset: QCC3024
- Version: Bluetooth 5.1 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.0 V - 4.2 V
- Interfaces: UART, I2C, PCM/I2S
- Profiles: A2DP, AVRCP, HFP, HSP, PBAP, HID, SPP, GATT
- Certification: CE, FCC, IC, KC, TELEC, BQB, NCC

FSC-BT909C



- Chipset: CSR8811
- Version: Bluetooth 5.2 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.3V
- Transmit Power: +18.5 dBm (Class 1)
- Interfaces: UART, I2C
- Profiles: SPP, GATT
- Certification: CE, FCC, IC, TELEC, KC

FSC-BT1026E



- Chipset: QCC5125
- Version: Bluetooth 5.1 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.0 V - 4.2 V
- Interfaces: UART, I2C, PCM/I2S, SPDIF
- Profiles: A2DP, AVRCP, HFP, HSP, PBAP, HID, SPP, GATT
- Certification: CE, FCC, IC, KC, TELEC, BQB, NCC
- Audio Codecs: aptX, aptX HD, aptX LL, aptX Adaptive, SBC, AAC, LDAC

- Wi-Fi SOC -

FSC-WF210



- Chipset: TI CC3220SF
- Version: Wi-Fi 802.11 b/g/n
- Size: 17.5 * 20.5 * 2.4 mm
- Power Supply: 2.3 V - 3.6 V
- Interfaces: UART, I2C, SPI
- Profiles: TCP, UDP, HTTP, HTTPS, MQTT

- BT/Wi-Fi Transceiver -

FSC-BT805B



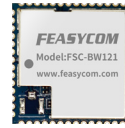
- Chipset: CSR8811
- Version: Bluetooth 5.2 Dual Mode
- Size: 10.8 * 13.5 * 2.2 mm
- Power Supply: 2.3 V - 3.6 V
- Interfaces: UART, PCM
- Profiles: A2DP, AVRCP, HFP, PBAP, SPP, HID, GATT

FSC-BW236



- Chipset: Realtek RTL8720DN
- Version: Bluetooth 5.0
Wi-Fi 802.11 a/b/g/n
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.0 V - 3.6 V
- Interfaces: UART, I2C, SPI
- Profiles: GATT, TCP, UDP, HTTP, HTTPS, MQTT
- Certification: CE, FCC, IC, KC, TELEC

FSC-BW121



- Chipset: Realtek RTL8821
- Version: Bluetooth 5.3 Dual mode
Wi-Fi 802.11 a/b/g/n/ac
- Size: 17 * 17 * 2.4 mm
- Power Supply: 3.0 V - 3.6 V
- Interfaces: UART, PCM, SDIO
- Profiles: A2DP, AVRCP, HFP, PBAP, SPP, HID, GATT
- OS supported: Linux, Android, FreeRTOS

FSC-BW246



- Chipset: Espressif ESP32
- Version: Bluetooth 4.2 Dual Mode
Wi-Fi 802.11 b/g/n
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 2.3 V - 3.6 V
- Interfaces: UART, I2C, SPI
- Profiles: SPP, HID, GATT, TCP, UDP, HTTP, HTTPS, MQTT

FSC-BW101



- Chipset: QCA9377-3
- Version: Bluetooth 5.0 Dual Mode
Wi-Fi 802.11 a/b/g/n/ac
- Size: 17 * 17 * 2.4 mm
- Power Supply: 3.3 V
- Interfaces: UART, PCM, SDIO
- Profiles: SPP, GATT, HID, A2DP, AVRCP, HFP, PBAP
- OS supported: Linux, Android

FSC-BW256B



- Version: Bluetooth 5.0 Dual Mode
802.11 b/g/n/ac/ax
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 2.3 V - 3.6 V
- Interfaces: UART, SPI, USB, SDIO
- Profiles: SPP, GATT, TCP, UDP, HTTP, HTTPS, MQTT

FSC-BW126



- Chipset: RTL8852BE
- Version: Bluetooth 5.2 Dual Mode
Wi-Fi 802.11 a/b/g/n/ac/ax
- Size: 22 * 22 * 2.4 mm
- Power Supply: 3.3 V
- Interfaces: UART, PCIe, PCM
- Profiles: GATT, HFP, A2DP, AVRCP, PBAP, SPP, DUN
- OS supported: Linux, Android