

- BLE -

FSC-BT631D



- 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, HOG
- Automotive Grade

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: +20dBm (Class 1)



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IoT | Bluetooth Wi - Fi

- Services -



Firmware Development



PCB Design



APP Support



IoT Cloud



SDK



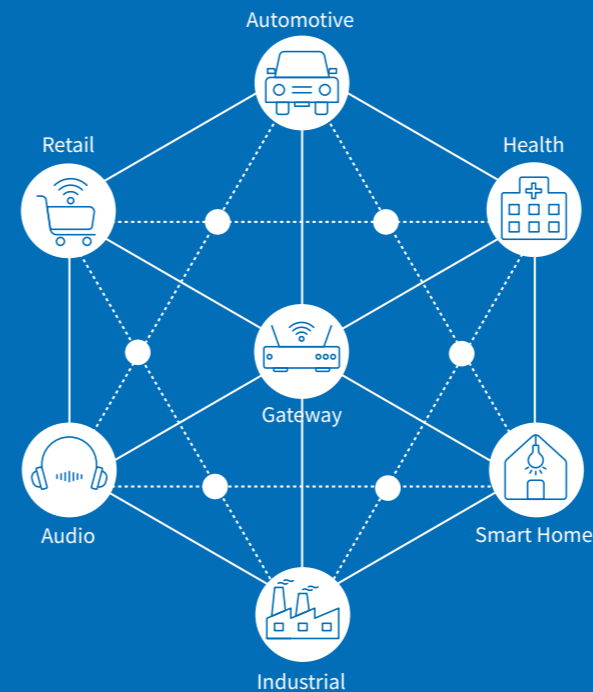
Depth Customization

- Company Profile -

Feasycom focuses on the research and development of IoT products and services. We have our own Bluetooth& Wi-Fi stack implementations and provide one-stop solution. Rich solution categories cover Bluetooth, Wi-Fi, RFID, 4G, Matter/Thread and UWB technologies.

Feasycom featured wireless products include but not limited to Bluetooth Modules, BT& Wi-Fi Combo Modules, CAT-M module, BLE Beacons, Gateways. In addition, Feasycom also provides matched IoT Cloud Services, APP, and Android& iOS SDK, 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.



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- BT Dual Mode -

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: BQB, CE, FCC, IC, KC, NCC, RoHS

FSC-BT1057



- Chipset: QCC5171
- Version: Bluetooth 5.3
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.0 V - 4.2 V
- Interfaces: UART, PCM/I2S, USB
- Profiles: A2DP, AVRCP, HFP, HSP, HOGP, PBAP, SPP, GATT
- Audio Codecs: aptX, aptX HD, aptX Adaptive, SBC, AAC

FSC-WF210



- Chipset: TI CC3220SF
- Version: 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

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-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-BT1035



- Chipset: CCC3056
- Version: Bluetooth 5.2 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 3.0 V - 4.2 V
- Interfaces: UART, PCM/I2S, USB
- Profiles: A2DP, AVRCP, HFP, HSP, SPP, GATT
- Audio Codecs: aptX, aptX HD, aptX LL, aptX Adaptive, SBC, AAC

FSC-BW236



- Chipset: Realtek RTL8720DN
- Version: Bluetooth 5.0
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
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

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
- I2S Audio
- 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
- I2S / Analog Audio
- Profiles: A2DP, AVRCP, HFP, HSP, PBAP, HID, SPP, GATT
- Certification: CE, FCC, IC, KC, TELEC, BQB, NCC

FSC-BW246



- Chipset: Espressif ESP32
- Version: Bluetooth 4.2 Dual Mode
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
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

FSC-BT909C



- Chipset: CSR8811
- Version: Bluetooth 5.2 Dual Mode
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 2.7 V - 3.6 V
- Transmit Power: +18.5 dBm
- Interfaces: UART, I2C, PCM / I2S
- Profiles: A2DP, AVRCP, HFP, PBAP, HID, SPP, GATT
- Certification: TELEC

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

FSC-BW256



- Version: Bluetooth 5.0 Dual Mode
802.11 a / b / g / n / ac
- Size: 13 * 26.9 * 2.2 mm
- Power Supply: 2.3 V - 3.6 V
- Interfaces: UART, I2C, SPI, I2S
- Profiles: SPP, HID, GATT, TCP, UDP, HTTP, HTTPS, MQTT

FSC-BW126



- Version: Bluetooth 5.2 Dual Mode
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, Wi-Fi-AP(access point), Wi-Fi-Station, Wi-Fi-P2P