

U 910 数字蓝牙适配器

产品规格书

U 910 Digital Bluetooth Dongle

Product Specification

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产品简介



U 910 数字蓝牙适配器

支持 A2DP, HFP (宽带, 窄带)

支持 SBC, aptX, aptX-LL, aptX-HD

支持 RSSI, 电量等信息回传

支持上下曲, 大小音量, 暂停/接听等按键反馈

支持录音, 回放, 听音等测试

支持 USB 程控, 专为自动化测试设计

功能特点

- 蓝牙连接快速, 稳定
- 纯数字链路, 没有模拟电路引来的失真
- 自带完整功能的配置界面
- 蓝牙 profile 底层参数可设
- 蓝牙连接发射功率软件可设
- 支持扫码连接, 盲扫连接
- 支持 USB 程控, 专为自动化测试设计

规格参数

整体参数	
Speaker 通道数	2
Mic 通道数	1
工作电压/电流	5V/55mA
产品尺寸(mm)	96*33*140
适用温度	-20°C~50°C
蓝牙指令控制	USB

音频特性参数

音频参数	
Profile 版本	A2DPv1.2/AVRCPv1.6/HFPv1.7
RF 功耗	Typical max +8dBm
A2DP 编码	SBC/aptX/aptX-LL/aptX-HD
HFP 编码	CVSD/mSBC

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Product introduction



U 910 Digital Bluetooth Dongle

Support A2DP, HFP (Narrowband, Wideband)

Support SBC, aptX, aptX-LL, aptX-HD

Support RSSI, battery level, and other information feedback

Support button feedback for previous/next track, volume up/down, pause/answer, etc.

Support recording, playback, and listening tests

Support USB programmable control, designed specifically for automated testing

Features

- Bluetooth connection is fast and stable
- Pure digital link, no distortion introduced by analog circuits
- Comes with a full-featured configuration interface
- Underlying Bluetooth profile parameters are configurable
- Bluetooth transmission power is software-adjustable
- Supports QR code connection and blind scan connection
- Supports USB programmable control, designed specifically for automated testing

Specification parameters

Parameters	
Speaker channels	2
Mic channels	1
Operating voltage/current	5V/55mA
Dimension (mm)	96*33*140
Working temperature	-20°C~50°C
Bluetooth command control	USB

Audio specifications

Audio specifications	
Profile versions	A2DPv1.2/AVRCPv1.6/HFPv1.7
RF power	Typical max +8 dBm
A2DP encoding	SBC/aptX/aptX-LL/aptX-HD
HFP encoding	CVSD/mSBC

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