SONCOZ SGD1 DAC

OTA SGD1 SYSTEM UPGRADE

1. Install SONCOZ-TheSycon customed USB-Audio Driver for supporting up to DSD512/PCM768KHz

2. The system is updated online. For the latest version (refer to the official website announcement), please ignore this upgrade instruction

2020-07-01

1. INSTALL DRIVER

① Download Driver： Official website download address link

② Unzip and install SONCOZ-Thesycon custom driver

Double-click the application to install until the picture on the right appears

③ SONCOZ logo will appear in the lower right corner, click it will open ***SONCOZ USB Audio Device Control Panel***, view the SGD1 device, confirm the successful installation of the driver.

2.OTA SYSTEM UPGRADE

SGD1 supports two upgrade methods

1. Mobile hotspot OTA upgrade method
   - Open the mobile hotspot and set the hotspot name :ANIG， hotspot password： 12345678
   - Re-power on SGD1 (turn on WiFi), when the above hotspot is detected, it will automatically detect whether there is new software
   - If there is, it will automatically upgrade and restart; if not, WiFi will be turned off after one minute, the upgrade function will be turned off, and normal operation

① Open the mobile hotspot and set the name and password

② SGD1 power on

③ Find and connect to SGD1

④ SGD1 is successfully connected to the network,
and the upgrade is started. The icon is all bright when upgrading

⑤ Automatically restart after upgrade,
and then restore to the default power-on state

2. Mobile APP OTA upgrade method (Android mobile APP as an example)

- Under SGD1 running status, double press the knob three times and SGD1will go into configuration network mode, at the same time all the LED indicators will turn on
- Use the APP（Esptouch）to configure SGD1 with 2.4G WiFi network（ Make sure that SGD1 and the phone are on the same 2.4G WiFi network ）
- After configuring the network connection successfully, it will automatically detect whether there is new software
- If there is, it will automatically upgrade and restart; if not, WiFi will be turned off after one minute, the upgrade function will be turned off, and normal operation

① Download upgrade tool： Official website download address link-Android version
（ Other versions can be downloaded from Apple store or Google play ）

sgd1-ota-network-config-esptouch.zip WinRAR ZIP 压缩... 1,650 KB

② SGD1 is powered on, double-click the button three times in a row, SGD1 enters the network configuration mode, at this time all the LED indicators on the front panel light up

Power on mode

Network configuration mode

③ Install the "Esptouch" APP on your mobile phone, and open it for the following operations

Note：

1. Every time after power off and restart, SGD1 will connect to the previously configured WiFi network. If the network exists, it will automatically detect whether there is new software and update, and then turn off the WiFi function; if the network does not exist, it will turn off the WiFi function after one minute of booting
2. Press the knob for more than 6 seconds will reset the system

SONCOZ

The Power of Original Sound