iOS Demo App for Telink mesh release notes

2019/09/24 (V2.4.1)

git branch gitolite@www.telink-us.com:telink\_app -> mesh\_demo\_app

version: 2.4.1

gittime: 2019/09/24

release date: 2019/09/24

更新日志：

1. 修复iOS13的兼容性问题：使用方法- (NSString \*)getDescriptionStringWithData:(NSData \*)data;替代系统方法- (NSString \*)description;。

2. 新增读取Bin文件的设备类型的接口。

3. 优化GATT的OTA的上层接口。

Release notes:

1. Repair bug ：SDK can not add device in ios13 because system api –(NSString)description; has changed.
2. Add api： get type of bin.
3. Optomize the function of GATT OTA.

2019/01/05 (V2.4)

git branch gitolite@www.telink-us.com:telink\_app -> mesh\_demo\_app

version: 2.4

gittime: 2019/1/5

release date: 2019/1/5

difference description:

1. 修复mesh设备短地址发生改变时，扫描代理回调两次不同的数据的问题。

2. 对扫描回调的设备进行缓存并比较RSSI信号强度，优先处理信号强的设备。

3. 添加mesh入网功能。

1. repair bug ：didDiscoverPeripheral callback twice when address change.
2. add logic： connect device that has max RSSI preferentialy.
3. add function：mesh add

2018/05/22 (V2.1)

git branch gitolite@www.telink-us.com:telink\_app -> mesh\_demo\_app

version: 2.1

githash: 5d1c1b6688eec1f3cd3809bb617300b43f25764f

gittime: 2018/5/22 17:37:17

release date: 2018/5/22

difference description:

1.添加iTunes文件共享功能，方便OTA测试。

2.添加组控的亮度、色温、颜色的控制功能。

3.meshOTAManager处过滤在mesh加灯时收到的0xe1数据包。

4.修改setting界面，跟安卓保持一致。

5.添加蓝牙扫描回调的容错处理，解决因为修改短地址造成直连灯广播包的短地址异常问题。

1. Add iTunes file shared function, for OTA test
2. Add group control function: lightness, temperature, color
3. Add mesh filter when scan device in meshOTAManager
4. Update setting page, as same as android UI
5. Add error dealing in ble scan callback, resolve mesh address conflict error