# Bluetooth Speaker Auto connect |

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CentOS / RHEL

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MAC Address          .
bluetoothctl devices                    .

```
[koov@home ~]$ bluetoothctl devices
Device 04:FE:A1:04:0F:5B Britz BR-1700BT
```

MAC Address   04:FE:A1:04:0F:5B                    .

bluetoothctl info <MAC>

```
[koov@home ~]$ bluetoothctl info 04:FE:A1:04:0F:5B
Device 04:FE:A1:04:0F:5B (public)
    Name: Britz BR-1700BT
    Alias: Britz BR-1700BT
    Class: 0x00240428
    Icon: audio-card
    Paired: yes
    Trusted: yes
    Blocked: no
    Connected: yes
    LegacyPairing: no
    UUID: Audio Sink              (0000110b-0000-1000-8000-00805f9b34fb)
    UUID: A/V Remote Control Target (0000110c-0000-1000-8000-00805f9b34fb)
    UUID: A/V Remote Control        (0000110e-0000-1000-8000-00805f9b34fb)
```

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Paired: yes   Trusted: yes          .                    .

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```
[koov@home ~]$ bluetoothctl pair 04:FE:A1:04:0F:5B
Attempting to pair with 04:FE:A1:04:0F:5B

[koov@home ~]$ bluetoothctl trust 04:FE:A1:04:0F:5B
Changing 04:FE:A1:04:0F:5B trust succeeded
```

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/etc/pulse/default.pa

```
.ifexists module-bluetooth-discover.so
load-module module-bluetooth-discover
load-module module-switch-on-connect        # <-                  .
.endif
```

: https://askubuntu.com/questions/922072/autoconnect-to-a-bluetooth-speaker-in-ubuntu-16-04

X-Windows
    .

                                                                    .

        .

                (           koov    )                      bin

```
[koov@home ~]$ mkdir ~/bin
[koov@home ~]$ vim ~/bin/btautoconnect.sh
```

btautoconnect.sh

```
#!/bin/bash
bluetoothctl connect 04:FE:A1:04:0F:5B
```

                        (04:FE:A1:04:0F:5B)                    .
                    .

```
[koov@home ~]$ chmod +x ~/bin/btautoconnect.sh
```

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X-Windows　　　　　　　　　　　　　　　　.

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btautoconnect.desktop　　　　　　　.

```
[koov@home ~]$ mkdir -p ~/.config/autostart

[koov@home ~]$ vim ~/.config/autostart/btautoconnect.desktop
```

btautoconnect.desktop

```
[Desktop Entry]
Type=Application
Exec=/bin/bash /home/koov/bin/btautoconnect.sh
Hidden=false
NoDisplay=false
X-GNOME-Autostart-enabled=true
Name=BTAutoConnect
X-GNOME-Autostart-Delay=5
Comment=Starts Bluetooth speaker
```

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:https://askubuntu.com/questions/1170809/how-do-i-get-a-bluetooth-speaker-to-auto-connect-at-login