

# Audio

## test

```
gst-launch-1.0 audiotestsrc ! audioresample ! autoaudiosink
```

## pulse headless

```
sudo apt install pulseaudio pulseaudio-module-zeroconf gstreamer1.0-plugins-base-apps gstreamer1.0-pulseaudio
```

[/etc/systemd/system/pulseaudio.service](#)

```
# systemd service spec for pulseaudio running in system mode -- not
recommended though!
# on arch, put it under /etc/systemd/system/pulseaudio.service
# start with: systemctl start pulseaudio.service
# enable on boot: systemctl enable pulseaudio.service
[Unit]
Description=Pulseaudio sound server
After=avahi-daemon.service network.target

[Service]
ExecStart=/usr/bin/pulseaudio --system --disallow-exit --disallow-
module-loading
ExecReload=/bin/kill -HUP $MAINPID

[Install]
WantedBy=multi-user.target
```

[/etc/pulse/system.pa](#)

```
load-module module-native-protocol-tcp auth-ip-
acl=127.0.0.1;192.168.0.0/16
load-module module-zeroconf-publish
```

[/etc/pulse/client.conf](#)

```
default-server = 127.0.0.1
```

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