

# Background noise suppression

Background noise suppression has options that allow the utilization of noise suppression, which can help remove distracting noises that can be picked up by participants' microphones. Background noises will be filtered out to create a better meeting experience.

- Noise removal (NR): Removes several common background noises using state-of-the-art AI models while preserving the speaker's natural voice.
- Room echo removal (REC): Removes reverberations from audio using state-of-the-art AI models, restoring clarity of a speaker's voice.



## Levels of suppression

### Auto

This is the default setting, and will apply moderate background noise reduction when needed. It will auto adjust the aggressiveness for blocking background noise based on what it detects in the background.

### Medium

Best for reducing and eliminating background noise in standard environments, including fans, pen tapping, etc

### High

Noise reduction will be at its most aggressive, and eliminate all noise.



## How does a Background noise suppression work?

Start a call, select level of suppression of noise in the top left corner

- Auto
- Medium
- High

**Note:** Enabling this option may increase CPU utilization.



## Additional functions

We can also add other functions. For example Call Translator, Background noise suppression etc.



## Virtual Background

The Virtual Background feature allows you to display an image or video as your background during a meeting. This feature works best with a physical green screen and uniform lighting to allow to detect the difference between you and your background. ...



## Call Translator

Remote Simultaneous Interpreting for your online conference  
In any language you like

- ✓ Simultaneously from anywhere: Interpreters can dial in from anywhere, no more on-site booths
- ✓ Browser-based and compatible: no software required, stand-alone video conferencing tool, but also runs with all common tools
- ✓ Versatile and flexibly expandable: Livestream transmissions and personalized voting possible

Hallá!  
Néi hóu!

