



SOUND MASKING FOR OPEN PLAN

Win concentration back

Speech from the next desk loses its intelligibility. What remains is an even, calm baseline.



Quell Masker between two desk runs in an open-plan office

THE PROBLEM

No noise distracts like a conversation you can understand.

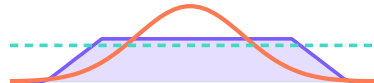
In open plan, intelligible speech is the single biggest distraction — and what is said in the meeting room should stay there.



A meeting in the open — what is said stays in the room

- Fewer distractions at open desks
- Meetings stay in the room
- Retrofits without building work

What happens in the room



- Speech from the next conversation
- Quell's masking signal
- What arrives: a calm room

Quell lifts the baseline exactly where speech becomes intelligible — and no further. The room does not get louder; the words stop making sense.

THE DEVICES

Two devices, one job.



Quell Masker

Generates the masking signal and radiates it through the surface it stands on. A closed housing with no speaker grille — it disappears into the room.



Quell microphone satellite

Measures the level where it matters and reports it to the masker. It analyses frequencies and measures loudness — it records nothing.

Adaptive

When the room gets louder, Quell follows. When it quietens, Quell steps back. You set the volume; the device only moves within your range.

Specifications

- Powered over USB-C
- Bluetooth for the app, its own radio network for the mesh
- Place it, plug it in, done — no construction, no cabling

Mesh

Up to 20 devices form their own radio network. Set it up once — the floor stays in step, even when nobody adjusts anything.

One masker typically covers eight to twelve workstations; the microphone satellite measures where it gets loudest.

Everything in hand, without tools.



- **Volume and mute** Fine steps, or jump straight to a preset.
- **Soundscape and equaliser** Change the sound and shape it to the room across eight bands.
- **Adaptive mode** Switch the automation on or off and set how far it may move.
- **Firmware updates** Install new device software straight over Bluetooth.
- **Guided setup** A wizard walks you through single device, mesh and Privacy-Glass.
- **Four languages** The app speaks German, English, French and Spanish.

The app includes a demo mode: you can try it in full before a device ever reaches you.



App Store



Google Play



More at [soundmasking.at](https://www.soundmasking.at)

Let's talk about your space.

Tell us where it is too loud or too open. We will come back with a concrete assessment — no sales loop.

Quell analyses speech frequencies and measures the level. It records nothing and transmits no conversations.