

SoundEar^{®3}

Cloud solution

Add Wi-Fi and Cloud to your Noise Monitoring System

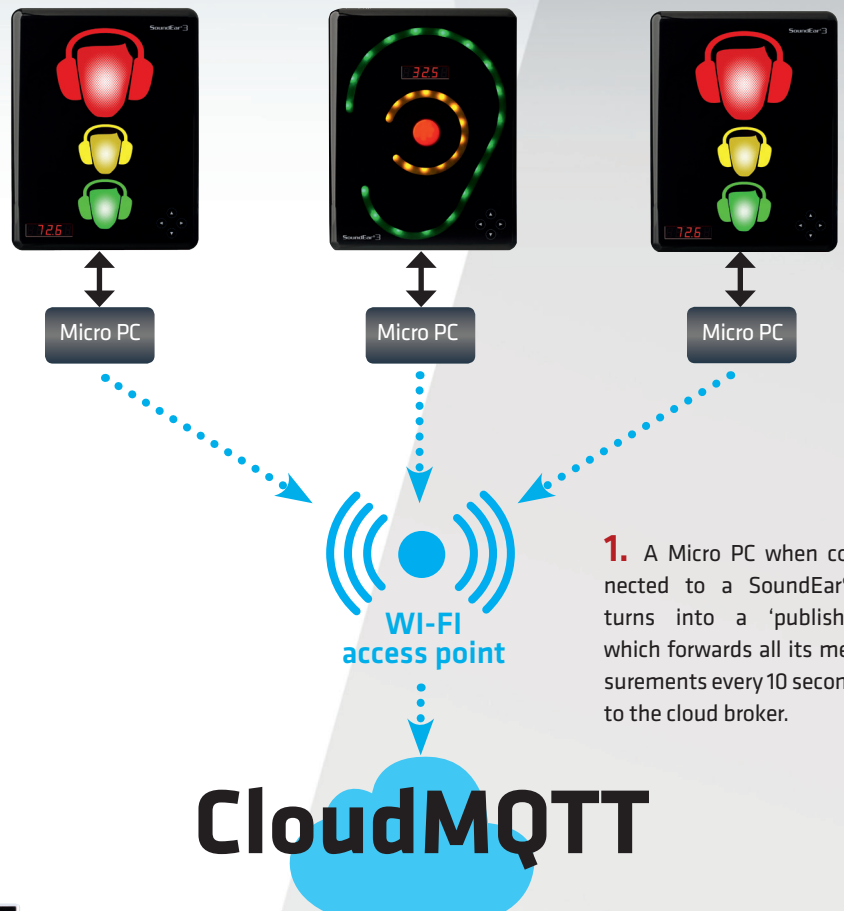
SoundEar^{®3} noise monitors now come with the bonus of Wi-Fi and Cloud, so you can monitor noise from multiple locations around the world.

The SoundEar^{®3} devices transfer noise measurements via a microcomputer to a cloud service (ours or yours), which in turn sends the noise measurements to your computer.

All configuration is done via the SoundEar software and the SoundEar^{®3} device. Easy to handle, easy to set up.

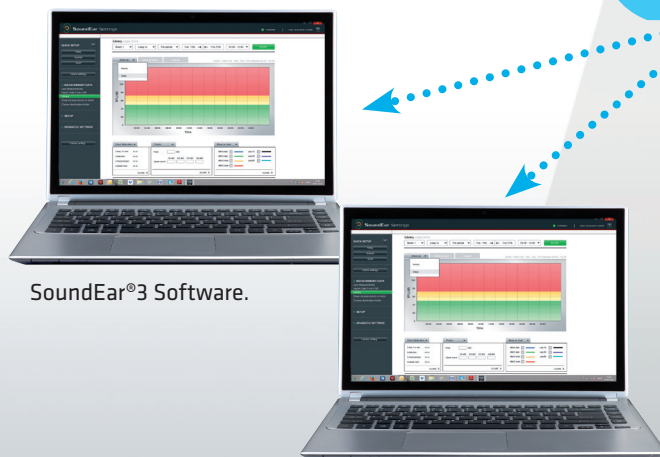
How the system works:

3. In the SoundEar Software you can determine which broker you want to receive data from by matching the site ID of the SoundEar^{®3} device with the software on your laptop.



1. A Micro PC when connected to a SoundEar^{®3}, turns into a 'publisher' which forwards all its measurements every 10 seconds to the cloud broker.

2. All units forward their measurements to the Cloud broker which then again forwards the measurements. An online computer which has the SoundEar[®] Software installed will be able to receive these measurements if the site ID matches the SoundEar^{®3} unit. It can be either our cloud broker or you can connect it to your own system using the Wi-Fi configuration menu in the software.



SoundEar[®]3

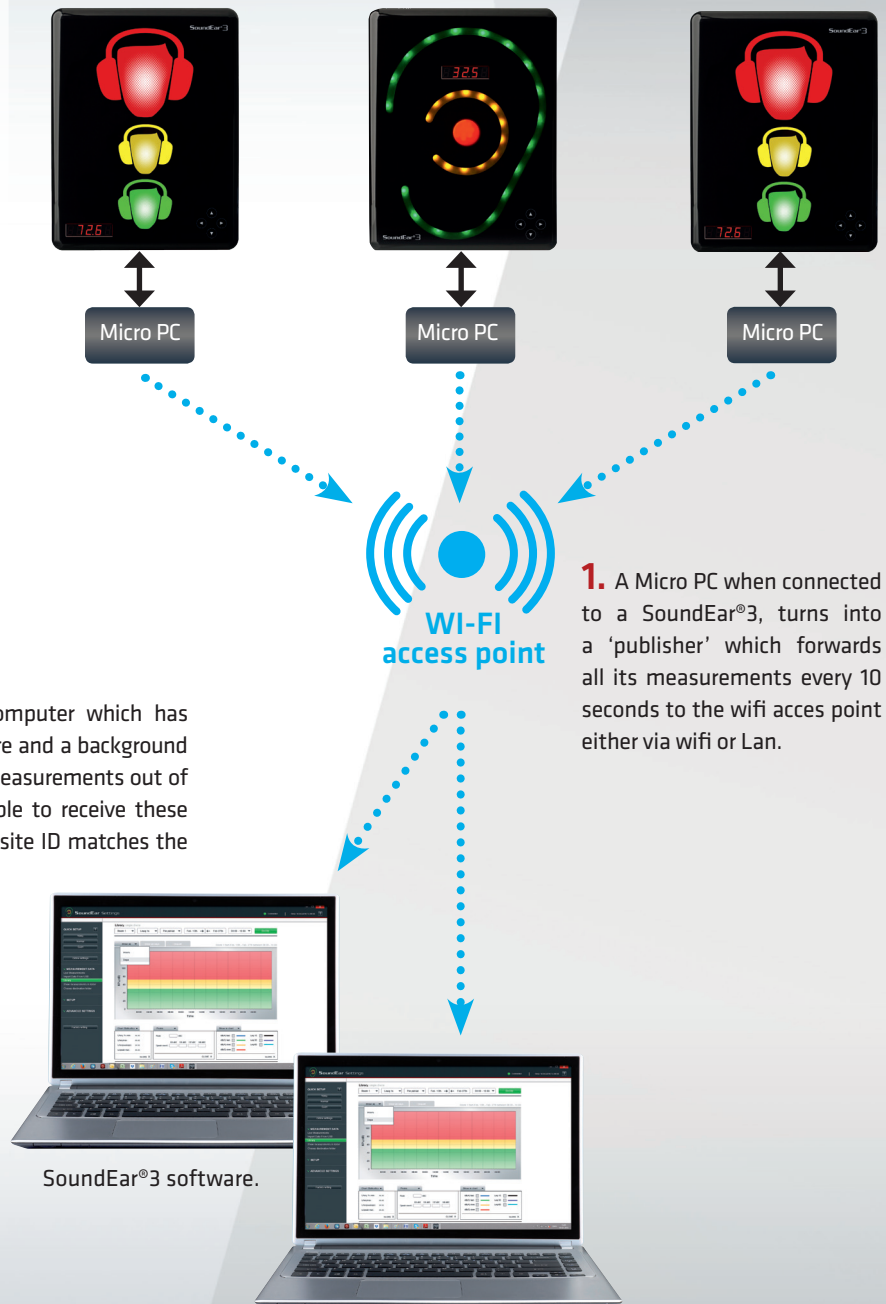
Internal Network solution

Set up an Internal Noise Monitoring system

For safety reasons, many companies do not want to send any information via a cloud solution. You can set up your SoundEar[®]Noise Monitoring system via your local lan network.

The SoundEar[®]3 devices transfer noise measurements via a microcomputer through your internal network to a local broker/ computer, from where you can view the measurements.

How the system works:



2. A designated computer which has the SoundEar Software and a background program to pull the measurements out of the system will be able to receive these measurements if the site ID matches the SoundEar[®]3 unit.

1. A Micro PC when connected to a SoundEar[®]3, turns into a 'publisher' which forwards all its measurements every 10 seconds to the wifi access point either via wifi or Lan.