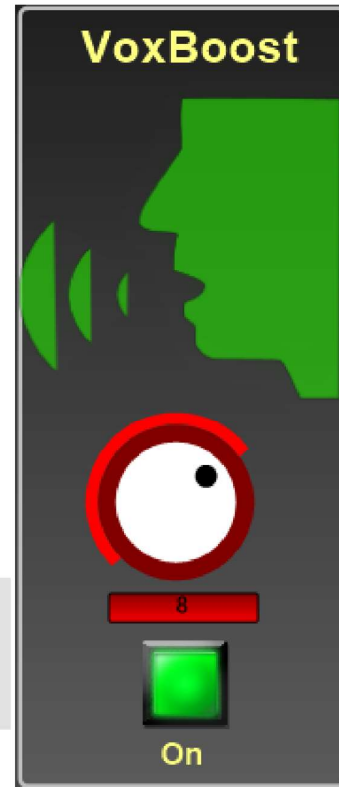


Overview

Recorded speech is often quite difficult to understand in movies or on radio as it may be at low level (e.g. whispered), mumbled (indistinct speech) or else overpowered by other loud noises.

VoxBoost improves speech intelligibility by raising the level of the speech in relation to the rest of the sounds.

The UI is shown below:



Features

- On/Off switchable
- Amount of speech boost can be selected

Applications

- Active speakers
- Soundbars
- TVs
- AV Receivers
- Ear buds
- On ear headphones

NMFx Evaluation

VoxBoost can be evaluated as a time-limited PC App once an NDA has been executed.

Availability

VoxBoost is available as single precision floating point C source code but can also be ported to fixed point C or low-level assembler code if required.

Contact details

For further information please contact:

info@oxford-digital.com

or call:

+44 845 450 5664