



SPEECH INTELLIGIBILITY TESTER

THE VOXBOX

The VOXBOX can be used as an electronic signal source by utilizing the line-out connection. Or it can be used as a calibrated acoustic signal source, due to its integrated loudspeaker. The VOXBOX is designed to accurately play the STIPA test signal, as well as several other test signals. The device features an interactive LCD touchscreen which allows you to easily control all features and monitor its settings at a glance.

- Plays STIPA test signals according to IEC-60268-16 rev. 4 (2011) and draft rev. 5 (2016)
- Play noise (pink, white) and sine waves (125 - 8000 Hz)
- Also plays back calibrated speech signals, to announce the beginning and end of tests and to obtain a subjective impression of speech intelligibility while testing (male and female speech, US, UK, SP, FR, GE, NL).
- Signals are played back with automatically calibrated spectrum and level (no user calibration needed - optional adjustment of nominal level).
- Can also be used as an electronic signal source through the featured line-out jack.
- Has a 3.5mm jack line-in to use the VOXBOX as a powered loudspeaker with computers and smart phones.



TECHNICAL SPECIFICATIONS

- **Loudspeaker frequency range 20 - 15,000 Hz**
- **Plays back signal at a standardized (calibrated) signal levels of 54-72 dB(A) @ 1m**
- **Signal level can be increased/decreased relative to nominal level to test dynamics**
- **Powered through external power supply (included)**

VOXBOX

Every STIPA measurement, whether it is with our STIPA meter or any other device, needs a source for the STIPA test signal. The VOXBOX is the most reliable and accurate source on the market.