

# Smart Audio Box data sheet

## Product specifications


- **Product name:** Smart Audio Box
- **Nickname:** SAB
- **PN:** SVP-004-1-xxx
- **Producer:** SmartViser
- **Country:** France
- **Size:** 9.5x6x1.5 cm
- **Net weight:** 0.085 kg

## Accessories

The Smart Audio Box is supplied with

- One USB-C cable
- Optional: jack cable

## Characteristics

The Smart Audio Box (SAB) was specially designed for Audio MOS testing with Polqa and EVS. It is available with viSer Neo  and is calibrated for full band, narrowband, wideband, and super wideband testing.

The SAB can be rooted via

- USB-C cable
- Bluetooth
- Jack cable

The SAB is controlled via user actions available in viSer Neo:

- Play SAB
- Record SAB
- Connect SAB
- Disconnect SAB
- Set volume SAB

The SAB can be powered on with an external cable or can be connected to the device. While the test is running and the

call is active, the SAB plays and records an audio file. The files are hosted on the SD card.

Once the test is over, the SD card sends the files to the device which sends them to VWS. Thanks to the Smart Audio Box, easily automate your voice quality tests. Only two devices and two SAB are needed.



Figure 1. Audio MOS USB-C setup