# **EXTRASONIC**SURFACE SOUND SYSTEM





## SOUND TRANSMISSION THROUGH THE SURFACE

Extrasonic transforms objects in acoustic speakers through the vibration of the surface. Composed by a bluetooth amplifier and a speaker to fix on the surface, it allows to realize completely invisible audio systems.



1 Connection speaker - amplifier and speaker - 12V/20W power supply



**2** Speaker fixation on surface with adhesive tape or with metal bracket



**3** Bluetooth connection and sound transmission to the amplifier



4 Sound transmission through the surface

# **EXTRASONIC**SURFACE SOUND SYSTEM





#### SONIC-100

Sound amplification system through surface composed by:

- **1** Bluetooth amplifier15W, 12Vdc power supply. Dimensions: 80 x 80 x 16 mm.
- **1** Surface Speaker 15W, 40hm. Cable lenght 150 cm. Dimensions: Diameter 52mm, h 20mm.

## **Application**

The quality of the sound depends on the type of surface. The maximum dimensions of the transmission surface depend on the material with which the object is constructed. The suggested materials are those with alveolar construction like panels MDF, cardboard and wood with which can be reached optimal results until 3 square meters.

#### **ACCESSORIES**



**PS-1220** Power supply 230Vac-12Vdc, 20W.



PLUG-1220 Plug power supply 230Vac-12Vdc, 20W.



**ST-S100**Optional metal fixation bracket for speaker S100.



**CB-S100/400**Optional connection cable, 400 cm lenght.



Discover Extrasonic system on the Youtube channel Nexta tech

Furniture



Tables, desks



Glass, mirrors

