

AMPLIFIER INDUCTIVE LOOP

# Inductive Loop



**Installation Manual v1.0**

The device is intended as a supplement to LiftWatch to connect inductive loops for voice hearing aids to the hearing impaired.

It is connected in parallel to the speaker to any audio units (ReMic, LLW etc.).

### **Basic technical parameters:**

Power supply	9 - 28V DC, cca 50 mA – 1A (by traffic) it is possible back up by accumulator
Output power	10W peak
Loop resistance	min. $0.5\Omega$ (ie for ex. 10m wire $\varnothing 0.6\text{mm}$ )
Dimensions	125 x 70 x 45 mm

### **CAUTION:**

Inductive loop must not be covered or fastened by magnetic conductive materials.

# Example - Connecting to the GLW

