



PROFESSIONAL TIMING

HL551 TELEPHONE CONNECTION

USERS MANUAL

Description of the system

The HL 551 Telephone Connection System contains two microphone-headsets and two amplifiers.

The two amplifiers are connected in serie on the timing line without modifying the impulse transmission quality. Additional amplifiers and headsets can be installed in serie along the timing line (i.e. intermediate times).

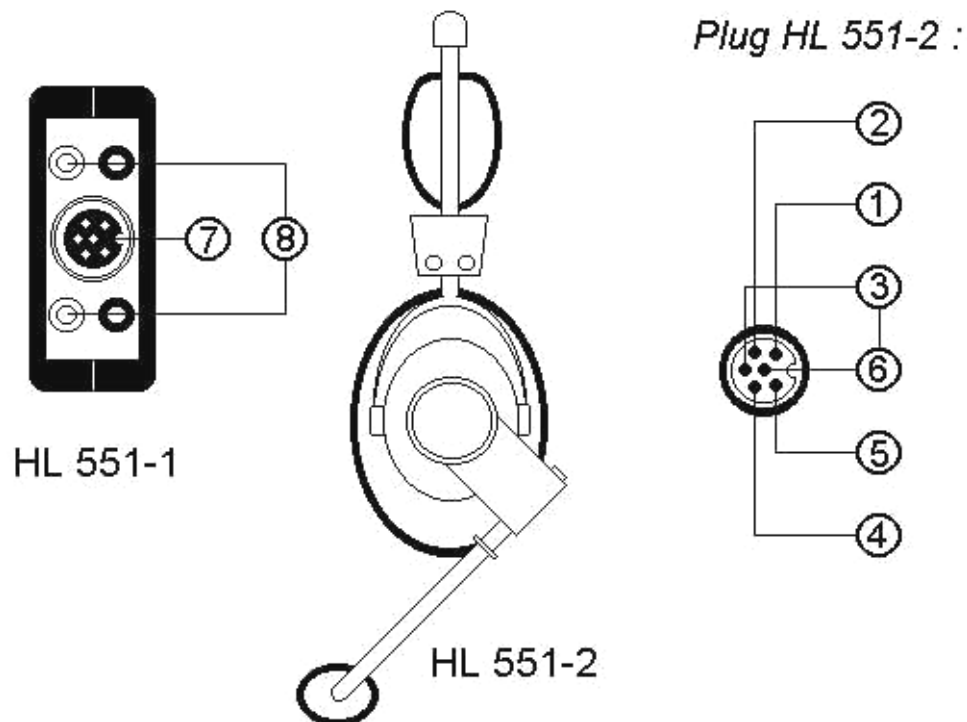
The dynamic type headsets (or electret on demand) assure an optimal sound quality and the electronics of the amplifiers guarantee an excellent voice reproduction. The power supply of the amplifiers consists in a 9V batterie (Energizer 6LR61). It's switched on automaticly when the headset is connected on the amplifier.

Important

To preserve your batteries, disconnect the headsets from the amplifier when the timing is ended.

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Description



- | | |
|---------------------|--|
| ① Microphone Black | ⑤ Headphone Shielding |
| ② Microphone Green | ⑥ Ponted with no. ③ |
| ③ Ponted with no. ⑥ | ⑦ Plug for the microphone-headset |
| ④ Headphone Red | ⑧ In- and Output plugs (please respect the black/green polarities) |

Accessoires

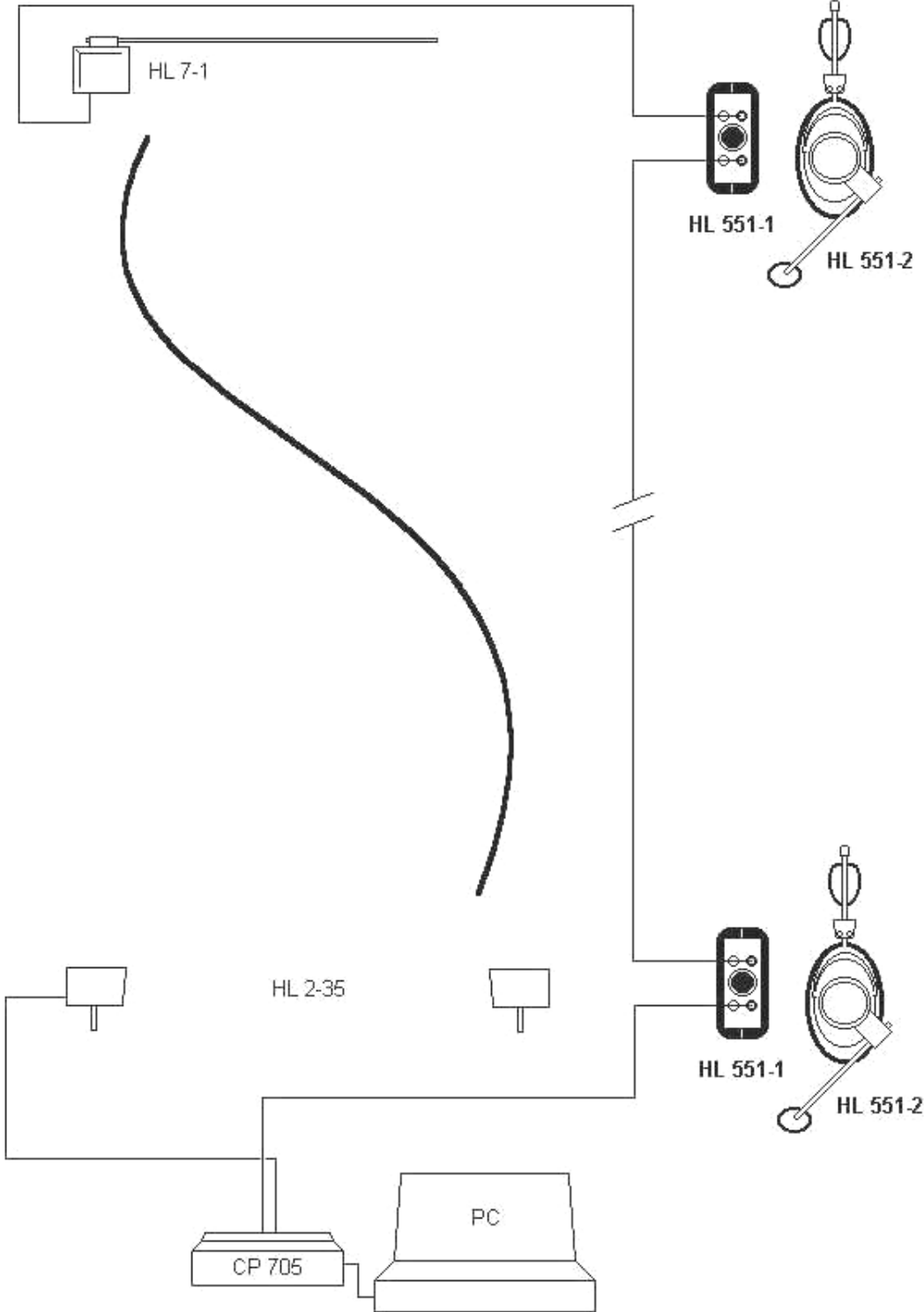
The HL 551 set contains :

- 2 telephone amplifiers
- 2 microphone-headsets
- 2 one meter cables
- 1 transport case

Caractéristiques specifications

Autonomy	about 100 hours
Microphone-headset	dynamic microphones and headsets (electret on request)
Power supply	1 x 9V batterie (Energizer 6LR61)

Example of a telephone connection



Exceptional circumstances

Distrubtions due to external interferences (motors, HiFi amplifiers, sonorisations) or to a bad isolation of the power supply of your devices (computer, timing devices, back-up, etc...) can decrease transmission quality. Our optocoupled impulse distributor (HL 553) is a good remedee for this problem. We strongly recommend this product that isolates your lines and increases the quality and security of your timing.

Mounting scheme

