

PRODUCT INFORMATION OTICON CONNECTLINE PHONE ADAPTER

*The **Oticon ConnectLine Phone adapter** is a Bluetooth interface between the conventional landline phone installation and the Oticon Streamer and in effect turning a pair of Epoq's into a wireless headset. It enables the client to access the home phone installation by using Streamer and offers outstanding sound quality, improved intelligibility and hands free phone usage at home. As part of the ConnectLine system, the Phone adapter works seamless and simultaneous with other ConnectLine applications such as mobile phone, TV and music player.*

The ConnectLine Phone application is a unique solution which utilizes the clients hearing solution and Streamer to communicate via a standard landline phone installation present in most homes. The result is the ability to communicate with confidence and convenience.

Due to advanced noise reduction and echo cancellation systems, clients receive clear undistorted conversations.

Ease of use

Plugging in between the main phone (or base station) and the phone wall outlet, the Phone adapter installation is remarkably simple. Once the Phone adapter and Streamer are paired, the devices are automatically ready for use whenever they are within 10 m of each other.

Incoming calls are notified in the hearing instruments and accepted by pushing the Streamer Phone button shortly. Outgoing calls are done by using the phone as normally and transfer the call to the hearing instruments via Streamer.

Fashionable design

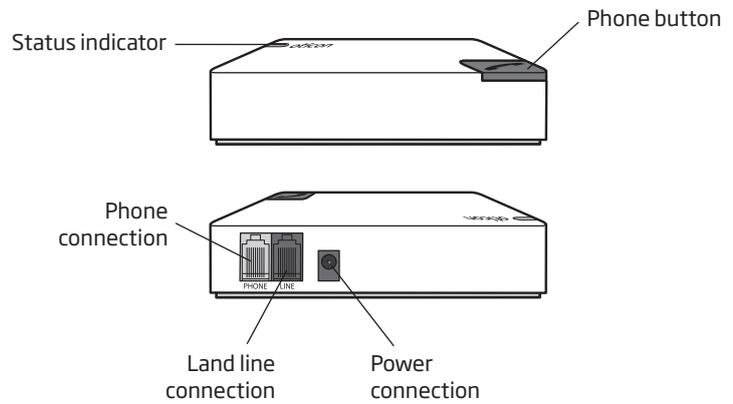
The Phone adapter not only looks good, it is also compact to discreetly blend in next to phones or base stations.

The clear red phone button and LED for connect status ensures safe operation.



Included Accessories

- Tele cord, 2 meter
(modular plugs RJ11 - RJ11)
- Power supply



Technical data BS-H100	
Dimensions	83 x 86 x 23 mm
Weight	80 g
Power supply	External wall adapter, 5 V dc
Power consumption	Max. 100 mA
Plug interface	Phone line in (PSTN): RJ11 Phone connection out: RJ11
PSTN versions	FW 100-1 (US) FW 100-2 (Europe) FW 100-3 (Pacific) FW 100-4 (Japan)
Compatibility	Streamer 1.4 or later
Bluetooth compliance	Ver. 2.0
Bluetooth Profile support	Headset Profile (HSP) 1.0
Frequency	License free 2,4 GHz (ISM band)
AutoConnect (range)	Yes (10 meters)
Audio Quality	Mono / 20 kHz sample frq
Audio Bandwidth	80 Hz - 3,5 kHz
Status indications	Steady LED when connected to Streamer Slowly blinking LED when searching for Streamer Fast blinking LED when phone line active
Colour	White, high gloss
Emissions	Max. -15dBµA / 10 meters. In compliance with all relevant standards.
Operating temperature	0 - 50 °C
Storage temperature	-20 - 70 °C

Genie and ConnectLine Phone adapter

Streamer compatible Oticon hearing instruments always have a program for Streamer phone applications. The dedicated Streamer phone program is automatically activated by the hearing instrument as soon a phone conversation is started through the Streamer.

For instruments other than Oticon Agil: the Streamer phone program cannot be fine tuned directly in Genie. The relevant amplification applied is similar to the general fitting of the HI program, which is active when the conversation is started (typically P1).
For Oticon Agil: The ConnectLine tool in Genie 2010.1 or later allow for the individual ConnectLine programmes to be fine tuned.

During a phone conversation, the hearing instrument microphones are normally turned on (unless temporarily muted by the user). The sound level of the microphones (i.e. acoustic input from surroundings) can be attenuated relatively to the phone audio. This is done in the "End Fitting" of Genie.