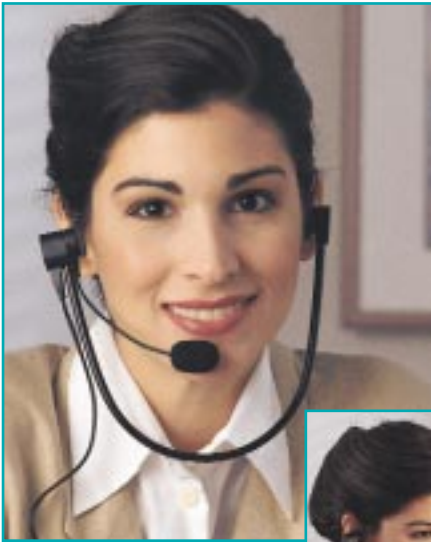


# GN Netcom



There is a comfortable alternative to the traditional, headband-style binaural headset: the GN Netcom 805-FLEX. The 805-FLEX loops under the chin or wraps behind the neck, and comfortably provides sound to both ears—without disturbing hairstyles. The 805-FLEX also features a flexible microphone boom for precise mic positioning, a noise-canceling microphone to nullify distracting ambient noise, and a single cable for maximum user comfort and convenience.

- **Single-wire binaural**
- **Noise-canceling microphone**
- **Flexible mic boom**
- **A choice of eartip styles, including in-the-ear**
- **Easily converts to a monaural headset**
- **Two-Year “No Fine Print” warranty**



## 805-FLEX

THE BINAURAL ALTERNATIVE.

**GN** Netcom, Inc.

The 805-FLEX headset gives you binaural sound without disturbing hairstyles. The unique acoustic tube delivers sound to both ears, for binaural benefit with one cord. The 805-FLEX includes two eartip styles, foam and conical.



**The 805-FLEX binaural headset.** (Behind-the-neck style shown. The 805-FLEX can also be worn with an under-the chin style acoustic tube.)

There's a GN Netcom amplifier for every need and every application. Like our headsets, all GN Netcom amplifiers feature a two-year warranty.



**The MPA-II Multi-Purpose Amplifier** works on most phone systems with a modular handset connector. The easiest amplifier to set up and use, it features a sliding volume control, headset/handset switch, mute switch and a built-in headset stand. An optional on-line indicator signals when the headset is in use.



**Our 0686 In-line Amplifiers** provide a cost-effective option for standard carbon applications. Incredibly compact, they feature a rotary wheel for a broad range of volume adjustments. Also available with a mute button, **0686M**.



**The 0452 Two-Prong Amplifier** is designed for telephones equipped with a two-prong headset port. Its 3-position volume control locks your volume preference in place.

Also available: The 0911 Two-Prong 6-Wire Amplifier, for push-to-talk dispatch/911 environments; and the HT One Headset Telephone (HT-1), the first professional-quality telephone with an integrated headset—ideal for PBX and CTI applications.

Standard Features	805-FLEX
Universal Telephone Interface	Δ
Noise-Canceling Microphone	Δ
Flexible Boom	Δ
Multiple Wearing Styles	Δ
GN Netcom-compatible Quick Disconnect	Δ
Two-Year "No Fine Print" Warranty	Δ
Great Sound, Comfort, Durability	Δ

Transmit Specifications	
Microphone:	Noise-canceling electret
Frequency Response:	300-3,000 Hz
Distortion:	Less than 5%
Current Consumption:	< 200 μa @ 1.5 V (DC)
Operating Voltage:	1.5-10 V (DC)

Receive Specifications	
Speaker:	Ceramic
Input Impedance:	220 ohms (typical)
Frequency Response:	500-3,500 Hz
Automatic Gain Control (AGC) Threshold Level with amplifier:	-41 dBV with an input at 1 kHz
Volume Control Range:	18 dB (typical)
Maximum Output:	114 dB spl peak unit

General Specifications	
Operating Temperature:	0°-50° C
Polarity:	Non-polar in amplified applications
Dielectric Withstand Voltage:	5,000 V AC or 7,000 V DC
Safety:	Registered to UL 1459 FCC Parts 68 Registered OSHA Part 1910 subpart S CSA C22.2 No. 225-M90

**GN Netcom, Inc.**

For more information: