

Computer Headset and Select Switch

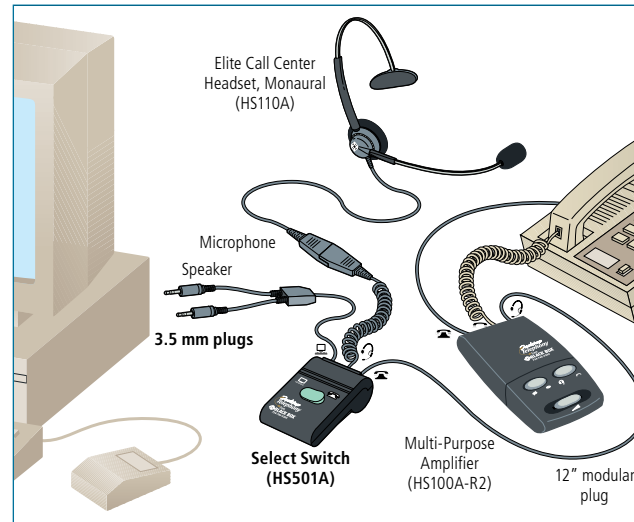
Use internet phone through
your PC. Or, switch between
your phone and your PC.



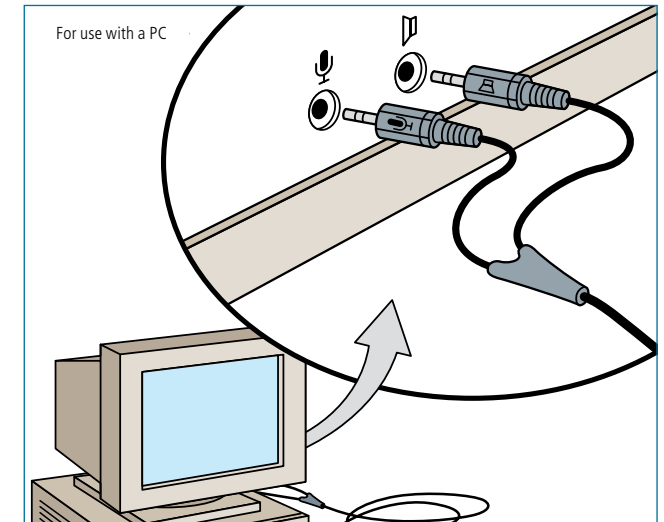
FEATURES

- » Take advantage of telephony applications with these hands-free devices.
- » The headset fits neatly over the ear.
- » Headset has a noise-canceling microphone with flexible boom.
- » Select Switch offers instant switching between your telephone and computer.

Switch between your telephone and computer using the Select Switch.



To use the Computer Headset with a PC, simply make the connections shown in the diagram below.



OVERVIEW

Enjoy hands-free benefits—and exceptional sound quality—in your telephony applications. All of the BLACK BOX® telephony products offer superior comfort and great sound—at a price you can afford! Clear conversation is the norm with these convenient products.

The **Computer Headset** is the ideal headset for any PC or Macintosh® application—speech recognition, computer telephony, or even Internet telephony. Its microphone and speaker plugs attach directly to a sound card (such as a SoundBlaster®) that's installed in your PC or Mac®. The microphone features a noise-cancelling electret for superior sound quality. And the speaker receives sound at 32 ohms.

Fitting comfortably on your ear, the **Computer Headset** is lightweight and unobtrusive. It weighs less than 2 ounces.

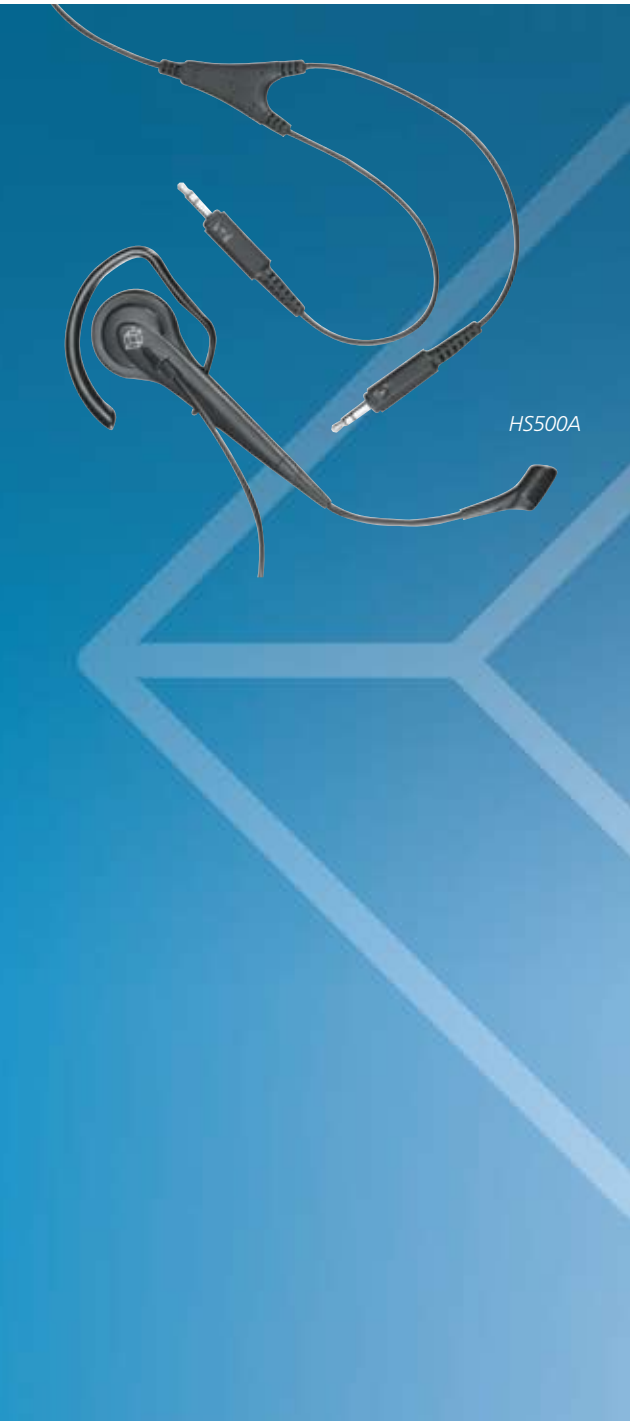
For your other applications, we have still more convenient telephony products. For example, if you have a different BLACK BOX® headset—one with a quick-disconnect connector—you can use it with

the **Select Switch** to instantly switch between your telephone and computer. See above for a typical application. In the diagram, the telephone handset connects to the Multi-Purpose Amplifier. The **Select Switch** then connects to the headset and the microphone and speaker ports of the computer.

(Whether or not you need to use an amplifier with the **Select Switch** depends on your telephone. If you don't use an amplifier with your phone, you might not be able to hear the caller through the headset. Not all phones require amplifiers, however. Call Tech Support for details.)

The **Select Switch** is also compatible with most sound cards, including SoundBlaster, as well as voice modems that have standard 3.5-mm jacks.

NOTE: The Computer Headset (HS500A) and the Select Switch (HS501A) can not be used together. Only BLACK BOX® headsets that have a "quick-disconnect" connector work with the Select Switch.



HS500A

Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p.m. and you need help, but your vendor's tech support line is closed.

According to a survey by *Data Communications* magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application. Don't waste time and money—call Black Box today.

TECH SPECS

Computer Headset (HS500A)

Transmit —

Frequency Response — 100 to 5500 Hz \pm 4 dB

Microphone — Noise-canceling unidirectional electret

Sensitivity — -46 dBV/Pa @ 1 kHz with 2.2-kohm load

Power — Current consumption: Less than 300 μ A;

Operating voltage: 1.5 to 10 volts

Receive —

Frequency Response — 250 to 4000 Hz

Speaker — 32 ohms

General —

Weight — 1.4 oz. (39.7 g)

Select Switch (HS501A)

Compatibility — Fits most sound cards (including SoundBlaster) and voice modems using standard 3.5-mm jacks; works with both PC and Mac compatible computers

Compliance — UL®

Dielectric Withstand Voltage — 5000 VAC or 7000 VDC

Item	Code
Computer Headset	HS500A
Select Switch	HS501A
You might also want to order...	
Multi-Purpose Amplifier (For more information, see Product Data Sheet 24686.)	HS100A-R2
Elite Call Center Headset, Monaural (For more information, see Product Data Sheet 24507.)	HS110A