



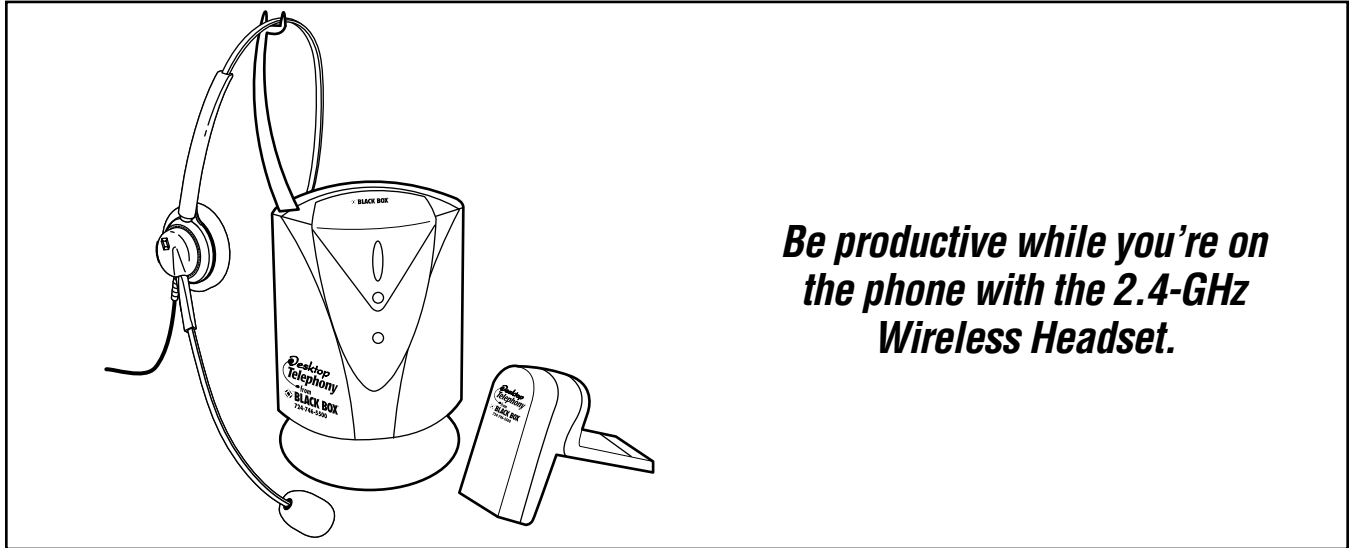
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Black Box Corporation.

# BLACK BOX<sup>®</sup>

## NETWORK SERVICES

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## 2.4-GHZ WIRELESS HEADSET SYSTEM



***Be productive while you're on the phone with the 2.4-GHz Wireless Headset.***

### Key Features

- ▶ **Superior sound quality.**
- ▶ **Clear reception within 200 feet of the base.**
- ▶ **Hookswitch lets you hang up and answer calls without returning to your office.**
- ▶ **Comfortable—the lightweight headset works with a 4-ounce transmitter you wear on your belt.**
- ▶ **Remote features mute, volume controls, and on-line indicator.**
- ▶ **Battery gives you 12 hours of continuous use.**

With the 2.4-GHz Wireless Headset, you'll never be stuck at your desk waiting for a call. This comfortable, lightweight headset includes a 4-ounce transmitter (worn on your belt) that gives you crystal-clear, interference-free reception up to 200 feet away from the base unit. That means you're free to wander an area of 125,000 square feet and never miss a call!

The 2.4-GHz Wireless Headset uses the 2.4-GHz radio band to give you superb, interference-free reception. (No one will even know you're on a wireless headset!) In addition, Spread Spectrum technology ensures your privacy by digitally encrypting transmissions so they can't be intercepted.

And the Headset is compatible with most business phones.

Here's how it works: The Hookswitch (cradle-lifter) attaches to your phone between the base and the handset. It allows you to use the hookswitch button on the remote to answer calls and hang up without having to go back to your telephone. Attach the remote transmitter to your belt, put on the headset, and you're ready to roam!

The remote features a volume control, mute button, and an on-line indicator. It runs on a NiMH battery, good for 12 hours of continuous use. If you need coverage 24 hours a day, purchase a second (optional) battery. Recharge time for each battery is three hours.

The 2.4-GHz Wireless Remote Unit with Hookswitch (HS300A) includes a base unit, a remote unit, and a Hookswitch. This unit

is compatible with any BLACK BOX<sup>®</sup> Quick Disconnect headset, so you choose the style that suits you best.

Order the 2.4-GHz Wireless Headset System for a complete headset solution. It includes a base unit, a remote unit, a Hookswitch, and a Pro-Fit Headset. The Pro-Fit Headset comes with a maintenance kit, which includes an ear pad, a mouthpiece cover, and cleaner.



# Specifications

**Baseband Modulation** — ADPCM

**Battery Life** — 12 hours of continuous use, on-line; 80 hours of continuous use, off-line

**Battery Recharge Time** — 3 hours

**Channels** — 79

**Channel Selection** — Automatic

**Compatibility** — All business phones that comply with RF immunity spec: CISPR24: 1997, modified: Carbon, Electronic, AT&T\*: Switch-selectable; Siemens\* Dyad: Accessory hookup cord

**Compliance** — UL\* 1459, CSA, FCC Parts 15 and 68, IC RSS-210

**Coverage** — 125,000 square feet

**Frequency** — 2400 to 2483 MHz (base and remote)

**Range** — 200 ft. (61 m), indoors

**RF Modulation** — FDMA

**Systems Per Facility** — 50 per coverage area (more depending on building design)

**Transmission Security** — Digital encryption (Spread Spectrum, Frequency Hopping)

**Power** — Base: 7.5 VDC, 500 mA max.; Remote: 3.6-V rechargeable NiMH, 550-mAH battery

**Size** — Base: 6"H x 4"W x 0.8"D (15.2 x 10.2 x 2 cm); Remote: 4"H x 2.5"W x 1"D (10.2 x 6.4 x 2.5 cm)

**Weight** — Base: 6.2 oz. (175.8 g); Remote: 3.3 oz. (93.6 g)



Black Box offers the best warranty program in the industry—Fido Protection®. For more information, request **FaxBack 24545**.

# 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.

## Ordering Information

ITEM	CODE
Wireless Headsets	
2.4-GHz Wireless Remote Unit	
with Hookswitch.....	HS300A
2.4-GHz Wireless Headset System.....	HS301A

