

## Software and Hands-Free, Auto-Locking Presence Detection for Identification and Access



### Overview

The plug-and-play WAVE ID® Sonar solves security risks and privacy concerns with unattended computers without requiring additional software or user action. This solution is a presence detector, not a credential reader.

When a user steps away from the computer, the WAVE ID Sonar automatically locks the computer. It detects a user's presence so the computer will not lock until the user physically steps away, avoiding awkward time-out settings. The device easily attaches to the PC via a USB port and emulates a keyboard device. This operating mode allows the device to send individual keystrokes and delays to be defined by the user. For example, a Windows XP® equipped system would send a sequence such as Windows "GUI" + "L" to lock the computer when the user walks away. No software is deployed on the client or server.

The WAVE ID Sonar contains configurable flash memory which holds user-definable keystrokes, delays, settings, and trigger distance (2-5ft).

### Easy Installation

The WAVE ID Sonar easily attaches to the computer as a USB keyboard. No software is deployed on the client or server. All configurations are done through a utility provided at no cost. Keystrokes, delays and distance information is automatically stored in the device. The need for IT support and software updates is eliminated.

### Compatibility

Supports any operating system with a USB port. Windows CE®/2000®/XP®/Vista®/7®/8®/10®, Macintosh®, Solaris™, Sun Ray™ thin clients, and Linux.

### Eliminates Time-Outs and User Reliance

Intrusion and impersonation associated with unattended or unlocked computers is eliminated. Time outs, which can interfere with the course of business, are no longer a problem.

### Medical/Healthcare HIPAA Compatible

Helps meet medical and healthcare HIPAA requirements when used as a logical access solution.

Trust begins here.™

STANDARD FEATURES	
Model Series	BSE-PCPRX-SNR
Operating Frequency	40 kHz
Interface	USB
PHYSICAL CHARACTERISTICS	
Dimensions	1.75" x 1.75" x 7/8" (4.45cm x 4.45cm x 2.2cm)
Weight	3.5oz (99.2g)
Housing Color	Black
Indicators	Tri-state LED
Power Supply	5V via USB port
ENVIRONMENTAL	
Operating Temperature Range	40° to 120°F (4.44° to 48.8°C)
Operating Humidity Range	0% to 95% relative humidity, noncondensing
OTHER	
Certifications <i>(Please contact rf IDEAS for information about other global certifications)</i>	FCC-United States; Environmental: RoHS
Compatible Operating Systems	Windows CE®/2000®/XP®/Vista®/7®/8®/10®, Macintosh®, Solaris™, Sun Ray™ thin clients, and Linux

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