



## Ultrasonic Sensor for Hands-Free Computer Locking

### *The Missing Piece of Your Network Security*

#### Benefits

- **Automatically Locks Computer When User Leaves**
- **Allows Walk-Away AND Walk-To Events**
- **Hands-Free Operation**
- **Plug and Play**
- **No Special Drivers Required**
- **Low Cost**
- **Ultrasonic Sensing For Precise Control**
- **Convenient USB Interface**
- **Fully User Configurable**
- **Works With All Existing Security**
- **Great for HIPAA**

#### Config App Requirements

- **Windows 10, 8, 7, XP**

#### Device Requirements

- **Open USB Port**

The ComputerProx TF2000 automates the locking of the PC when you step away. The TF2000 uses ultrasound to detect your presence. When you leave the proximity of the PC, the TF2000 **automatically locks** the system without any intervention from you!

No need for awkward timeout settings that mistakenly lock the PC when you are present. The TF2000 can detect your presence and will not lock the system inadvertently.

The TF2000 attaches to the PC via the USB port and is configured by the system as a keyboard. Commands are simply sent to the PC as keystrokes therefore no special drivers are required! The individual keystrokes and specified delays are all configurable.

In addition to the 'walk-away' command, the TF2000 has a 'walk-to' sequence which allows keystrokes to be sent when you approach the PC.

For example, under Windows 10 the TF2000 sends the *CTL-ALT-DEL* sequence when the user approaches the PC. This readies the PC for password entry. When the user leaves the PC the TF2000 sends the Windows Key+L sequence thus locking the system. Order your TF2000 today and never leave an open and unattended computer again!

# TF2000

## Ultrasonic Proximity Sensor



### No More Time-outs or Reliance on Users

When it comes to locking the unattended computer there are few choices. Most administrators are forced to either rely on the user to manually lock the computer or on inactivity timeouts. Both of these methods are generally undesirable and unreliable. Users often forget to lock the computer while leaving. Time-outs are often set too long creating a security risk, or set too short becoming a nuisance to the user.

### Automated Locking with TF2000

The TF2000 sensor now locks the unattended computer automatically! The TF2000 incorporates a sophisticated ultrasonic sensor to detect the presence of the user. When the user leaves the defined distance, the TF2000 sends the keystrokes to lock the system. These would be the same keys the user should have hit prior to leaving the system.

### Walk-to Commands as Well

On a user's return, the TF2000 detects the presence of the user and can optionally send keystrokes to initiate the log on process.

### Easy Installation...No Special Drivers

Installation of the TF2000 is a snap! The TF2000 attaches to the computer as a USB keyboard, using drivers provided by the Windows® operating system. The computer simply thinks the user is hitting the keys.

### Configuration is a Breeze

All configuration of the TF2000 is done through the supplied configuration utility. Programming of the keystroke sequences, timeouts and other options are easy to modify and are stored in the onboard non-volatile memory of the TF2000.

### Saves Energy Too

With the TF2000, computers can be put into stand-by mode immediately upon the users departure. No more unattended computers wasting energy and dollars. The TF2000 starts paying for itself immediately!

### Order Now

Order your TF2000 and start taking immediate control of your computers. With the TF2000 there is no excuse for having a security risk due to an unattended and authenticated system. Don't delay, start the automated protection of your computers today.

## Specifications

### Typical Read Range

Minimum: 14"  
Maximum: 60"

### Dimensions

Sensor: 1.78" x 1.98" x 0.84"  
USB Cable: 72"

### Power Supply

5.0V USB Port Supplied

### Data

USB Port via Keystrokes

### Operating Temperature

40-120F

### Operating Humidity

0-95% relative  
Non-condensing

### Transducer Frequency

40Khz

### Minimum PC Requirement

Windows 10, 8, 7, XP  
Open USB Port, 200K free  
disk space

### Certification

FCC Certification, United States  
CE

### Available Colors

Black

### Base Part Number

RDR-TF2K-01



[www.ComputerProx.com](http://www.ComputerProx.com)

ComputerProx Corp.

(847) 516-8560 Main

[sales1@computerprox.com](mailto:sales1@computerprox.com)