



THE LEADER IN BICYCLE SECURITY™

OWNER'S MANUAL

MODEL# CY-BA100

PLEASE READ CAREFULLY BEFORE USING

INTRODUCTION

Congratulations...

On your purchase of the Cy-Curity[®] system - The Leader In Bicycle Security[™]

The Cy-Curity[®] system is the latest breakthrough in bicycle security. It is the ONLY completely hidden and remote activated bicycle alarm on the market. The Cy-Curity[®] system is designed for all bicycle riders. Whether you are using your bicycle for recreation, fitness or commuting, the Cy-Curity[®] system can make your bicycling experience a more comfortable one. No longer do you have to be worried if your bicycle is safe, just arm the system and lock it up. It is recommended that you use your Cy-Curity[®] system in conjunction with a Cy-Curity[®] Lock for maximum protection against potential thieves or vandals.

FCC ID: P2WCYBA100 This device complies with FCC rules part 15. Operation is subject to the following two conditions: (1) This device may not cause harmful interference and (2) This device must accept interference from other devices, including interference that may cause undesired operation. This Class B digital apparatus meets all requirements of the Canadian Interference Causing Equipment Regulations.

INSTALLATION

The Cy-Curity[®] system is installed using a universal mounting method designed to fit most bicycle seats. When mounted properly the system will be completely hidden and out of plain view. If mounting under the seat is not possible, simply place Cy-Curity[®] in a concealed area and firmly secure the system

- Remove screw and open battery compartment (logo side)
 - Install batteries in the proper direction
 - Place battery door back and replace screw
 - Insert unit under seat in a concealed position with the siren facing up
 - Slide mounting strap through appropriate side mounting hole
 - Repeat this step for other side and on top of system
 - Tighten straps to the seat support bars and cut off excess
- Extra straps have been included for various installation methods.

OPERATION

Arming / Disarming

- Press Button 1 one time - one "Chirp" will be emitted = Armed
- Press Button 1 one time - two "Chirps" will be emitted = Disarmed

When arming the system you must allow 6 seconds for the system to fully arm. If system is tampered within this 6 seconds three "Chirps" will be emitted. Simply wait 6 seconds again, the system will be fully armed.

Soft Chirp Mode

- Press Button 2 one time and then Press Button 1 one time unit will emit soft chirp sound when armed or disarmed

Panic Mode

- Press and Hold Button 2 until siren sounds. Press Button 1 to stop siren

Duration

When the system is triggered or placed into panic mode, the siren will sound for 15 seconds. The system will automatically rearm itself after 15 seconds, unless disarmed.

Tamper Report

When disarming the system after returning to the bicycle, the system normally chirps two times. However, if the system sounded in your absence, three chirps will be emitted.

Emergency Disarm

In the event you should happen to lose your remote transmitter or the batteries completely drain, the system can be disarmed by removing and replacing one battery five times leaving it in on the fifth time.

PROGRAMMING

Motion Sensor

The built-in motion sensor of this system is designed to detect movement of the bicycle. The unit must be completely installed and adjusted for this feature to operate properly.

- Disarm system
 - Press Buttons 1 & 2 at same time system will emit three Chirps
 - Move or shake the bicycle for the desired setting. The harder you move or shake the bicycle the less sensitive the sensor will be. For extreme sensitivity, lightly tap bike or unit itself.
 - The system will emit 2 Chirps to indicate the adjustment process is complete
- If system does not detect motion within 8 seconds it will emit 5 Chirps and will keep the memory of the first motion setting.

IMPORTANT: Adjusting Sensor Too Sensitive May Result In False Alarms

Remote Transmitters

The remote transmitter that is included in the package comes programmed from the factory. The programming of new transmitters to replace lost or stolen ones will automatically replace old codes.

- Open battery compartment and remove one battery
- Wait 5 seconds and replace battery
- Press any Button on each transmitter that you want to be programmed
- System will Chirp after each press of the Button to confirm that transmitter has been programmed
- System will program up to 3 remote transmitters (see Order Form for additional remote transmitters)
- System will automatically exit programming mode after 5 seconds

SPECIFICATIONS

- Battery Supply: 4.5 Volts (3 AAA Alkaline Batteries)
- Remote Transmitter Battery: 12 Volts (23A Alkaline)
- Frequency: 434.92 Mhz
- Temperature: -40 C - +80 C Non-Condensing
- Housing: High-impact ABS
- Water Resistant
- Current Draw: 1.4mA
- Siren Output: 110 db



Tested To Comply
With FCC Standards

FOR HOME OR OFFICE USE

Under normal use, the battery supply of the main unit will last up to 6 months and the remote transmitter will last up to 12 months. If any loss of siren level or remote transmitter range is experienced, it is recommended that the batteries be replaced. The range of the remote transmitter will operate up to 100 feet in line of sight.

ORDER FORM

FREE LOCK OFFER: Thank you for purchasing the Cy-Cururity® system. Simply fill out the order form below and mail-in your receipt and proof-of-purchase along with \$5.95 for Shipping & Handling and we will send you a Cy-Cururity® Steel Cable Lock (\$20 Value) free of charge.

★ No sales tax added to lock offer

	QTY	PRICE	TOTAL
Cy-Cururity® Steel Cable Lock	1	FREE	\$0.00
Remote Transmitter w/ Neck Strap		9.95	
NAME _____		Sub-Total	
ADDRESS _____		CA Residents (Add Sales Tax)	
CITY _____		S/H	\$5.95
STATE & ZIP _____		Grand Total	

Please legibly fill in the order form above. Cut form on dotted area, enclose a check or money order in the correct amount made payable to F.E.C. (**PLEASE DO NOT SEND CASH**) Mail to F.E.C., Attn: Order Dept., P. O. Box 55524, Riverside, CA 92517 Allow 4 to 6 weeks for delivery
Order online at www.Cy-Cururity.com

WARRANTY

The Cy-Curity[®] system sold by Factory Enhancements Corporation (F.E.C.) is warranted to be free from defects in materials and workmanship under normal use. If the Cy-Curity[®] system proves to be defective, F.E.C. will repair or replace it free of charge within ninety (90) days of original purchase of the system. This warranty limits F.E.C.'s liability to the repair or replacement of the system. F.E.C. shall not be responsible for removal and/or reinstallation, damage to or theft of the bicycle, or any incidental or consequential damages caused by any failure or alleged failure of the system to function properly. Under no circumstances should this warranty, or the product covered by it, be construed as a guarantee or insurance policy against theft or loss. F.E.C. neither assumes nor authorizes any person or organization to make warranties or assume any liability in connection with the sale, installation, or use of this product. For warranty repair or replacement please send the Cy-Curity[®] system postage prepaid to F.E.C., Attn: Warranty Dept., P.O. Box 55524, Riverside, CA 92517, please include dated receipt and proof-of-purchase. This warranty is non-transferable and does not apply to any system damaged by accident, physical or electrical misuse or abuse, improper installation, alteration, any use contrary to its intended function, unauthorized service, fire, flood, lightning, earthquake or any other acts of nature.