

Instructions At-a-Glance
iBike[®] Wireless Mount
June, 2008
Firmware 1.18 and above

This is a summary of the instructions for setting up your wireless mount. Consult the “Wireless Mount Owner’s Manual” for full details.

- 1) Install iBike 2.0.7 or higher software on your Mac or PC.
- 2) Using the iBike 2 software, upload firmware version 1.18 or higher on your iBike.
- 3) Set the internal switch of one of the two supplied rectangular sensors to “CAD” (cadence).
- 4) Install a CR2032 battery (supplied) in your wireless mount.
- 5) Attach the iBike to your wireless mount.
- 6) Configure your iBike in the Setup/WLS CFG screens as follows:
 1. Wireless mode is on (“WLS ON”)
 2. The iBike is set to find a wireless speed sensor (“SPD FIND”)
 3. The iBike is set NOT to look for a cadence sensor (“CAD FIND”)
 4. The iBike is set NOT to look for a heart rate strap (“HRT FIND”)

Exit Setup.

- 7) Activate the sensors:
 - A) Power-up (activate) the speed and cadence sensors by waving a spoke magnet past each sensor’s pickup notch, located at the top right corner of the side with white lettering
 - B) Activate your HR strap by attaching it to your chest
- 8) Pair the sensors to your iBike:
 - A) A) Start the pairing mode by pressing the center button of the iBike. This makes the iBike listen for a pairing signal. **To indicate that the iBike is seeking a signal, the top window (where bike speed is indicated) will flash “0₀”**
 - B) In a few seconds you should get a “SPD FOUND”, “CAD FOUND”, “HRT FOUND” (speed found) messages on your iBike screen. Your iBike has detected the sensors and has memorized their codes in its flash memory.
- 9) Install your mount on your handlebars or stem, depending on the model you purchased. Use the bulb-shaped rubber spacer if you have standard sized handlebars or a TT setup. Use the double sticky tape for maximum stiffness.
- 10) Install your cadence and speed sensors. Take special care to make sure the sensor is properly installed: the side of the sensor with a vertical notch at the top right corner must face the magnet and the magnets must pass within a few millimeters of the sensors.

Waking up your sensors and iBike before a ride

- 1) Attach your iBike to your wireless mount
- 2) Spin the wheel where the bike magnet is located. This will wake up your speed sensor
- 3) Spin the pedal crank backwards. This will wake up your cadence sensor.
- 4) Attach your HR strap to your body. This will activate your HR strap
- 5) Attach your iBike to your wireless mount
- 6) Press the center button of the iBike. The top window will flash 0₀ and the messages SPD FOUND, CAD FOUND, HR FOUND will appear. You're ready to ride!

Note that the sensors will go to sleep after a few minutes if there is no wheel/crank motion, or if the HR strap is removed.