DogWatch® IB-100

Product Features and Operating Instructions

IB-100 TRANSMITTER

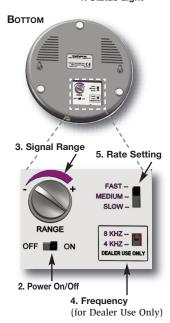


1. Status Light

The DogWatch® IB-100 is a wireless battery operated indoor transmitter designed to protect areas of up to 10 feet in diameter.

- 1. Status Light The status light lets you know two things:
- (a) if the transmitter is turned 'on'; and (b) the status of the transmitter battery.

The IB-100 is powered by a rechargeable battery. *The battery must charge for at least 2 hours before using the IB-100 the first time.* To **charge the battery**, plug the power adaptor into an electrical outlet and insert the other end securely into the charging port on the transmitter. When the transmitter is turned 'off', the battery takes approximately 2 hours to charge. Charging when the transmitter is turned 'on' will take longer. A protection circuit prevents the battery from overcharging.



Transmitter 'On' Boundary Activated	Transmitter 'Off' No Boundary Signal
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Light blinks green every 10 seconds	Light Off
Light blinks red every 10 seconds	Light Off
Steady green light blinks 'off' every 10 seconds	Light Off
Steady red light blinks 'off' every 10 seconds	Steady red light
	Light blinks green every 10 seconds Light blinks red every 10 seconds Steady green light blinks 'off' every 10 seconds Steady red light blinks 'off' every

^{*}When turned 'on', the transmitter sends a signal, even while the battery is charging.

- 2. Power On/Off The 'On-Off' switch allows you to turn the unit 'Off' when not in use.
 - When the transmitter is turned 'Off', no signal is being sent and the boundary area is not activated.
- 3. Signal Range Signal range is the distance the signal radiates from the transmitter.
 - Turn the knob toward the '+' to increase the signal range. This increases the size of the signal field.
 - Turn the knob toward the '-' to decrease the signal range. This decreases the size of the signal field.

Never adjust the signal range while your pet is wearing the receiver collar. Always test the signal field and mark the edge of the field with warning flags before allowing your pet near the boundary area.

4. Frequency - This switch controls the broadcast frequency of the signal. Your Dealer will set this switch for your system. Do NOT change this setting. It is for DEALER USE ONLY.



- 5. Rate Setting The Rate Setting determines how frequently the signal is transmitted. The rate you select depends on your objective:
 - a. **Fast** The 'Fast' setting transmits the signal in very rapid pulses to create the most secure boundary. It is recommended **during the training phase**. The 'Fast' setting is also recommended after training when maintaining a secure boundary is very important, such as when you need to keep your pet from running through a doorway. NOTE: The 'Fast' setting only transmits at the 'Fast' rate in the battery operated mode. The 'Fast' setting defaults to 'Medium' when the transmitter is plugged-in.
 - b. **Medium -** On the 'Medium' setting, the signal transmits at a slightly slower rate than the 'Fast' setting to help conserve the battery charge. The 'Medium' setting is recommended when your pet has been trained to understand his boundaries but still needs reinforcement of the training.
 - c. Slow On the 'Slow' setting, the signal transmits at the slowest rate so the battery stays charged longer. The 'Slow' setting is recommended for pets who have been trained and who usually respect their boundaries but may need an occasional 'reminder'.

Battery life between charges varies depending on both the <u>Rate</u> setting and the <u>Range</u> setting. When set at <u>maximum range</u>, the life of the battery charge is approximately:

• 4 days in 'Fast' • 7 days in 'Medium' • 30 days in 'Slow'.

NOTE: Decreasing the range setting will increase the average battery life between charges.

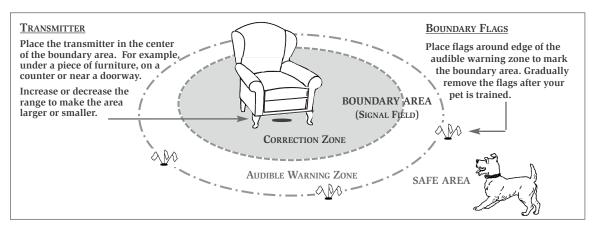
Installation

How the System Works

The IB-100 transmitter emits a radio signal that is detected by the receiver collar worn by your pet. As your pet approaches the signal field of the boundary area, the receiver collar begins to emit an **audible warning beep**. If your pet goes beyond the warning zone, the audible warning is quickly followed by a mild 'correction' - - an unpleasant, but safe, sensation from the receiver collar. With proper training, your pet will quickly learn to stay away from areas that he associates with the audible warning.

Establishing the Boundary Area

The IB-100 can be used to train your pet to stay within an area or to avoid an area. Set the signal **rate** and the **range** then place the transmitter in the center of the area where you want to create a signal field or a boundary you do not want your pet to cross. [NOTE: Do not set the transmitter on or near large metal objects.]



Training

- Place the transmitter in the center of the area where you want to create a signal field. Before putting the receiver collar on your pet, place boundary flags on the edge of the signal field just past where the receiver collar picks up the audible signal. The boundary flags serve as visual clues for your pet while he learns which areas are safe and which areas to avoid.
- Put the receiver collar on your pet, making sure it is adjusted appropriately. It should be snug, with the contact posts touching the skin, but not uncomfortably tight.
- Attach a leash to your pet's regular collar and approach the signal field. As you near the flags, shake a boundary flag in front of him, and firmly say, "Watch out!" or "Careful!"
- Allow your pet to walk past the boundary flags. As he crosses into the audible warning area, he will hear a beeping noise. If your pet has already been trained to an outdoor Hidden Fence, he may retreat immediately when he sees the flags or hears the beeps. If he continues into the correction zone, he will receive a brief 'correction' (a mild sensation that is unpleasant but will not harm your pet.) Immediately call out, "Watch out", and tug the leash firmly to pull your pet out of the signal field.
- Again, allow your pet to approach the boundary flags. If he retreats when he hears the audible warning, reinforce the behavior with praise and affection. If your pet fails to stop at the audible warning, repeat the above. You may need to repeat this several times over several days. Allow for plenty of rest and play time.
- Each time you set up a new boundary area, be sure to retrain your pet to the new boundary area.

Troubleshooting

If your pet enters the avoidance area without responding to the correction signal, make sure that both the transmitter and the receiver collar are "on" and working. If both the transmitter and the receiver are functioning properly, you may need to increase the signal range on the transmitter or the correction level on the collar.

Reminder: Never adjust the transmitter while your pet is wearing the receiver collar.

Receiver

- Check to see if the transmitter is turned 'on'.
- Take the receiver collar off the dog and check the receiver by placing the test light on the contact posts while holding the receiver next to your wireless transmitter. If your test light lights up, your receiver is working properly. Be sure not to touch the contact posts.
- Ensure that the collar fits and the contact points on the receiver collar actually touch your pet's skin.
- Be sure the receiver battery is inserted correctly.
- Replace the battery if necessary. Average battery life depends on the receiver model.
 - Typical battery life is: R7receiver=up to 6 months. R9 receiver=up to 2 years.

Transmitter

- Check to see if the transmitter is turned "on". If functioning properly, the status light should be illuminated.
- Check to see if the battery needs to be charged.
- Check the Rate Setting on the back of the transmitter. Increase the rate if necessary.
- Check the Range Setting on the back of the transmitter. Increase the range if necessary. Too small a signal field may allow your pet to get too close to the boundary area before receiving a warning.

To Activate Your Warranty Register online at www.dogwatch.com

Warranty

DogWatch Inc., subject to the terms and conditions set forth hereunder, hereby warrants that it will repair or replace, at its own discretion, without charge for parts or labor, the Indoor Product or any part thereof which is found by DogWatch Inc. to be defective by reason of improper workmanship and/or materials for a period of two (2) years from the original date of sale hereunder. There is a one (1) year warranty on the rechargeable battery. Warranty claims may be subject to dealer service charges and/or manufacturer shipping and handling charges. EXCEPT FOR THE EXPRESS WARRANTY STATED ABOVE, DOGWATCH INC. DISCLAIMS ALL EXPRESSED AND IMPLIED WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

As a condition to this warranty, Customer must **register the product online at www.dogwatch.com** within seven (7) days after purchase hereunder, (a) notify DogWatch Inc. within the warranty period after the purchase hereunder of a claimed defect, and (b) mail product back, insurance and postage prepaid to the authorized DogWatch dealer or DogWatch Inc. DOGWATCH INC.'S SOLE LIABILITY UNDER THIS WARRANTY SHALL BE TO REPAIR OR REPLACE, AT ITS OPTION, ANY PRODUCT OR PART WHICH DOGWATCH INC. DETERMINES TO BE DEFECTIVE. IN NO EVENT WILL DOGWATCH INC. BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE PURCHASE OR USE OF THE PRODUCT. IN NO EVENT SHALL DOGWATCH INC.'S LIABILITY EXCEED THE PURCHASE PRICE OF THE PRODUCT.

REPLACEMENT BATTERIES AND COLLARS

For replacement batteries and additional collars, call your authorized DogWatch Dealer, visit our web site at **www.dogwatch.com** or contact us at **800-793-3436**.

NOTE: The use of any battery other than a battery authorized by DogWatch Inc. can cause erratic operation of the receiver or could cause permanent damage. The use of any unauthorized battery will void the warranty on the receiver.

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This device complies with Industry Canada rules. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est confirme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. Cet appareil est conforme à la partie 15 régles FCC. L'exploitation est autorisée aux deux conditions suivantes: (1) l'apppareil ne doit pas produire de brouillage, et (2) l'utilisateure de l'appariel doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Modifications or changes to this equipment not expressly approved by DogWatch, Inc., may void the user's authority to operate the equipment.

DogWatch products are lead-free and compliant with the Reduction of Hazardous Substances (RoHS) initiative.

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DogWatch products are protected under U.S. Patent numbers: 5,353,744; 5,465,687; 6,079,367; 6,360,698; 6,467,435; 6,575,120; 6,825,768 and D,491,481.