

DETECTION EFFICIENCY

The Electronic radar waves can penetrate a variety of materials with maximum efficiency. The following chart serves as a guide:

MATERIALS	EFFECT ON RANGE	
1. Glass	Slight reduction	
2. Timber Doors	Slight reduction	
3. Plaster	Medium reduction	
4. Metal (aluminum, steel, bronze)	Heavy reduction	(Detection is possible when Metal is moving or there is a clearance.)
5. Curtain Material	Slight reduction	
6. Fibreglass or plastics	Full reduction	
7. Paper cartons	Slight reduction	

ELECTRICAL SPECIFICATIONS

The DEVICE consumes very little electrical power when in the detecting mode, but use more power when activating.

Voltage	12 VDC
Frequency	2.4 GHZ
Net Weight	1.0 Kg, including AC adapter
Poewr Detecting	0.22 Watts
Poewr Barking	2.6 Watts
Size (inches)	5.9 long×5.12 wide×7.48 high

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

CAUTION:

- 1.The unit is designed for use indoors or in hidden places.
- 2.Generally, the unit will not sense at a moving object behind it, but it may at certain positions. In this case, try to change its position slightly to be most effective.
- 3.The unit should be placed at a height of 1 - 1.5 meters (3 - 4 feet) from the floor to obtain the widest range of detection.
- 4.Changes or modifications are not expressly approved by the manufacturer could void the user's authority to operate the equipment.



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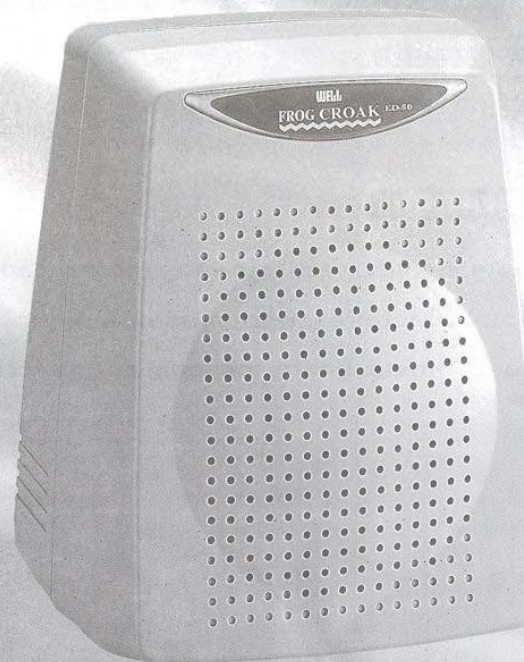
WELL

FROG CROAK

ED-50

WATCH DOG

OPERATION MANUAL



FEATURES

1. Electronic radar- no infrared, no sensor
2. Works within a cubic area of 5 meters/16.5 feet.
3. Penetrates doors, glass and walls-even a 4-inch thick wall
4. High mobility
5. No installation
6. Powerful, reliable, durable. Operates on AC
7. Maintenance & trouble free-24 hours protection
8. Low cost security
9. No food no infection no cleaning.

LIKELY LOCATIONS

Restaurants, homes, yards, jewelry stores, department stores, hotels, factories, warehouses, antique stores, car cabinets, boats, museum and so forth.

OPERATION INSTRUCTION

1. Insert the output plug of the Adaptor into the hole in the rear cover.
2. Plug the AC Adaptor into an electrical outlet.
3. Turn on "VOLUME" switch and adjust the required "RANGE"

Note: Generally, the "RANGE" is adjusted to its maximum before delivery. Therefore, it needs no further adjustment. In case it is too sensitive, turn the knob in counter-clockwise direction to reduce the range (See diagram right)

4. Choose the function you wished by adjusting the switch on back of the unit (See diagram right)



Place the device in desired position.

- a) The melody of the Forest (no Radar Wave detecting)

Any location you preferred to enjoy this particular melody.

- b) Watch Dog

Switch on this function and start detecting any intruder or large moving objects. When the Intruder is five or six meters away, will bark once or twice, But if within three or four meters, the unit will continuously and fiercely bark, just as a real police dog, to frighten away the intruder.

- c) Visitor Announcer

Adjusting the switch to this function, when the visitor is five or six meters away, the unit will sing the melody to announce the arrival of guests.

- d) Alarm Siren

Changing to this last function and start detecting. When the intruder is in three or four meters, the device will bark and siren alarm for 20 seconds.

Please adjust "RANGE" if you need a longer or shorter detecting range.

5. This device not only can detect the inside of the building, but also can penetrate the brick wall and detect any moving object.