HOW DOES AN Electric dog fence work? And the questions to ask.





THERE ARE 5 KEY COMPONENTS THAT WILL MAKE IT OR BREAK IT!

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WHAT MAKES A GOOD DOG FENCE?

There are 5 main parts that must work together to create an Electric (Radio) Dog Fence.

- 1. The Power Supply
- 2. The Transmitter
- 3. The Wire
- 4. The Radio Signal
- 5. And the Dog's Receiver Collar

Where To Start?

It can be a bit overwhelming seeing the amount of information and the different types of Electronic Dog Fences there are.

So we've put this report together to help with some of the basics.

Understanding how they work, the questions to ask, and what to look out for could save you from an expensive journey.

You may have already spent a lot of time and money building up fences, blocking holes, or

even tried an Electronic Dog Fence System that has failed.

Have you heard some of the horror stories?

- Dogs running through
- Equipment breakdown and flat batteries.
- Dogs that are too scared to even leave the house (Porch Sitting Syndrome)
- Sores on the dog's neck.
- False corrections and radio signal interference.

And here are a few of the questions that we get asked.

- How much wire do I need?
- How do you install it?
- How do I Train my Dog?
- <u>Will It Hurt My Dog?</u>

THE

• How will I take my Dog for a Walk?

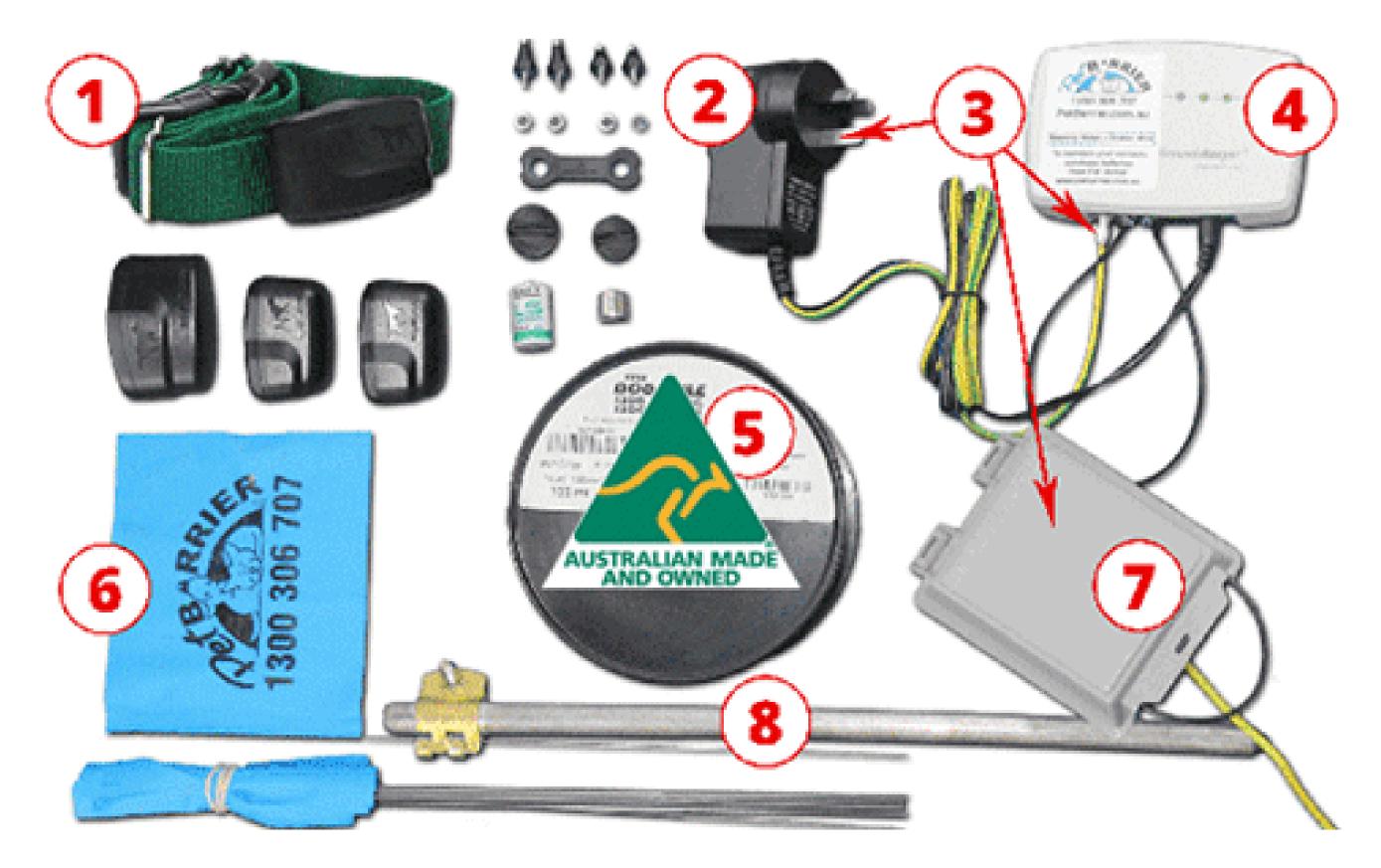
The cost of traditional fencing or building higher fences can be quite steep and may not even work. With the right dog fence, **you can even leave your gate open, with confidence.**

We've put together this guide to help understand how the Electric Dog Fences Work so you can make an informed decision.

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Chat to an Expert

Our Wire is Made in Australia HDPE Coating 20-Year UV Guarantee



1. Standard and Premium

4. Transmitter

Receiver Collars (Mini Available)

- Multi Training Levels
- Waterproof- Dog Chew Warranty
- Up to 2 year Battery Life(Replaceable)
- Anti Run Through- Super Fast Reaction
- Anti Linger
- Triple-Aerial Reception
- Waterproof and Fully Submersible

2. Regulated Power Supply

- No False Corrections
- Stable Signal Depth

3. Lightning Fusion Warranty

• External Earth Protection

- Coded Digital FM Frequency
- Range/Distance Control

5. TUFF Wire

- 7 Strand Copper Core
- HDPe coating (20 yer UV Rating)
- Above Ground Dog Fence

6. Training Flags

7. External Lightning Protection Box

 Included in the Large Property Kit

8. Optional Earth Road



A QUICK SUMMARY OF HOW IT WORKS

1. The Power Supply

The Power Supply (Transformer) powers your Transmitter. Regulating and controlling the power correctly, will help prevent power surges. These power fluctuations may jump the signal to the wrong areas We use a 15V Regulated Power Transformer, which also features a Green earthing wire to give you a **Lightning and surge damage warranty to the transmitter**

2. The Transmitter

The transmitter is like a radio. The wire that goes around the property is the areal. **The wire must return to the transmitter.**

The radio signal is then blocked and Trapped inside the wire.

So when you turn up the range control the radio signal expands and pushes the dog further away from the wire. (1.5 - 2m distance)

There are ways to cancel the signal by <u>twisting the Dog Fence wire</u>.

Our transmitter uses an FM frequency and has a Lightning and Fusion Warranty.

3. The Wire

Probably one of the most important features. It needs to be tuff and Durable - If it continually breaks, your dog escapes.

How to Join Dog Fence Wire

Our Dog Fence wire is Made In Australia Watch this video to <u>compare Dog Fence</u> <u>Wire.</u>

4. The Radio Signal

Not all radio signals are the same. And we know how crazy they can get sometimes. We use a coded Digital FM frequency. So your TV won't go funny and your dog won't get zapped by the Microwave oven.

The radio signal activates the Receiver Collar. There is usually a warning Zone and an audible tone in the first section, and then the correction zone.

Battery life in the collar is crucial here... Ask us how **our battery can last up to 2 years** (no recharging needed) where some batteries may only last a few weeks.

5. The Receiver Collar

The Dog wears the Collar with the receiver attached.

When the receiver collar detects the signal, it activates.

There is usually a warning zone where the Collar sounds off a tone.

Then there is the 'Correction Zone' where the collar emits the 'Correction'

The Receiver may have levels which will assist with the training.

The reaction time and the pulse rate of the receiver play a big part in

preventing 'Run Through' - Q. What is progressive Vs Block Method of correction?



THE QUESTIONS TO ASK

1. How much Wire do I need?

We have prepared a set of 5 Easy Steps for you to Know How Much Wire You will Need:

- Decide which Areas of the Property you want the Dog to be contained in.
 See the different <u>Dog Fence Designs</u>.
- Step or Measure the Area you want the Dogs to be contained in to get the approximate amount of Dog Fence Wire you will need.
- You can always use <u>Google Maps</u> to check out and Measure your Property.
- Have an Allowance for Extensions and Expansion Joints.
- Check out our <u>Dog Fence Wire Chart</u>.

2. How do you install it?

Our Dog Fences are DIY kits. This means that it works right out of the box and you can Easily install it on your own with the help of the manual provided with the kit. But what should you do first upon receiving your Kit?

- Plug the transformer into a normal power supply
- Learn how to change the levels on the collar which is what the dog feels.
- You can use the multi-tool... Test light/Magnet to do 4 things.
 - Change the levels
 - Show the collar 'zapping' with the test light
 - Remove the battery lid
 - -Tighten up the Probes with the little spanner insert.
- Then look at how to adjust the 'Range (radio signal distance) on the transmitter'

3. How do I Train my Dog

Get fast result and long-lasting effect with our easy Dog Fence Training Tips:

- Start at your dog's favourite escape point or the most vulnerable area first (An open gate)
- Spend 80% of the time walking the dog around the safe area.
- Keep your dog secure between training sessions.

And a **BONUS Tip**...Use the **lowest levels** in the collar when training - to get the best results.

4. Will It Hurt My Dog?

The Receiver Collar produces a gentle electric shock to correct your dog. The shock is like a TENS machine that a physio may use... and similar to touching a shopping trolley and getting the static 'Ping'. So it's very safe for dogs and it doesn't hurt at all.

5. How will I take my Dog for a Walk?

Taking a dog for a walk through an electric dog fence should be easy. In fact, most of our clients say that they have discovered their own way of taking their dogs for a walk. Check our tips on <u>How to Take a Dog For a Walk Through the Radio Dog Fence</u>. **Shortcut Tip:**

Take off the collar and pick the dog up then walkthrough. We call this as "**Magic Walking Lead**".



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Our safe and effective Electric Dog Fence is your dog's freedom from danger and YOUR peace of mind.

VISIT US AT

WWW.THEDOGLINE.COM.AU/ELECTRIC-DOG-FENCES

The Dog Line has specialised in Radio Dog Fencing since 2003.

A Quality product backed up by a friendly knowledgeable service team.

Call Now to chat - Tell us a bit about your dog and property.

CONTACT <u>helpdesk@thedogline.com.au</u> 1300 843 364

