


# **Insect Scout**



► *Traps and sensors for remote monitoring of insect populations and activity*



**Carrfields**

**Technology**



## **Insect Scout**

► The Insect Scout range of insect traps use a combination of innovative design and artificial intelligence to monitor insect populations and activity.

All Insect Scout traps use a high-resolution camera to capture images of trapped insects, which can then be identified and counted through advanced image analysis. This information can then be used as a guide for any remedial activities.

All insect traps use GPS technology for streamlined location monitoring.

- Insect identification and counting through advanced image analysis.
- GPS position photos are integrated with the fieldClimate software.

Three variants of insect trap are available for specific applications:



### **Pheromone**

This trap catches insects with an insect specific pheromone lure.



### **Fruit Fly**

Specifically designed for trapping fruit flies, this trap uses a liquid attractant as a lure and is designed to prevent any non-targeted species from entering.



### **Bug**

(stink bug, etc).  
Utilises a lower entry and a sticky landing platform to attract and catch bugs.  
*(Can be used with a targeted pheromone lure.)*

Make informed decisions to **improve your bottom line**



[www.carrfieldstechnology.co.nz](http://www.carrfieldstechnology.co.nz)

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