

B-ware™ Beehive Monitoring System



Each monitored hive in the field contains a long-life battery-operated **B-ware™ Smart Hive Monitor** that is placed under each beehive. It continuously gathers the hive's precise weight and ambient temperature.

- GPS positioning, data upload and instantaneous weight readings of individual monitors is possible manually using the **B-ware™ Mobile App**.
- Each cluster of hives can also be locally networked to a single **B-ware™ Smart Data Collector** for remote and automated monitor data readings. The Smart Data Collector, which operates on a solar-powered battery, collects hive statistics from the monitors under the hives and retransmits the data to the cloud. The Data Collector collects data from up to 100 beehive monitors in close proximity (within about 150 feet) and then transmits that data via cellular communications to a web server on the Internet.

Convenient for the beekeeper, the **B-ware™ Monitoring System** solution supports both local reporting in the apiary and remote reporting over the Internet. Alarms are generated at the Hive Monitors and are transmitted to the Data Collector. The alarms are immediately sent over the network to the web server and/or via SMS text messages to the beekeeper.

Beehive Monitoring System

Solutionbee delivers the highest quality beehive monitoring system in the industry with the most value. Reliable, technical and user-friendly solutions are Solutionbee's specialty.

Solutionbee's dedicated customer technical support assists distributors and end-users to set-up and maintain the hive monitoring equipment.



SOLUTIONBee
REMOTE READING SOLUTIONS

Solutionbee LLC
8112 Glenbrittle Way, Suite 3000
Raleigh, NC 27615 USA
+1 919 607 3407
sales@solutionbee.com

