

ROBYlink[®]FreeLance

Wireless Digital Temperature Probe



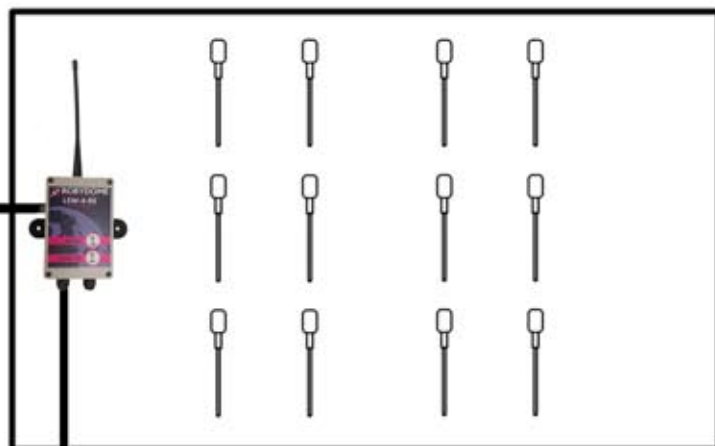
LSW42 WIRELESS LANCE

Designed for semi-permanent sensing, probes are inserted into the bulk grain and transmit their reading to the LSW-4-RE wireless receiver (Detailed opposite)

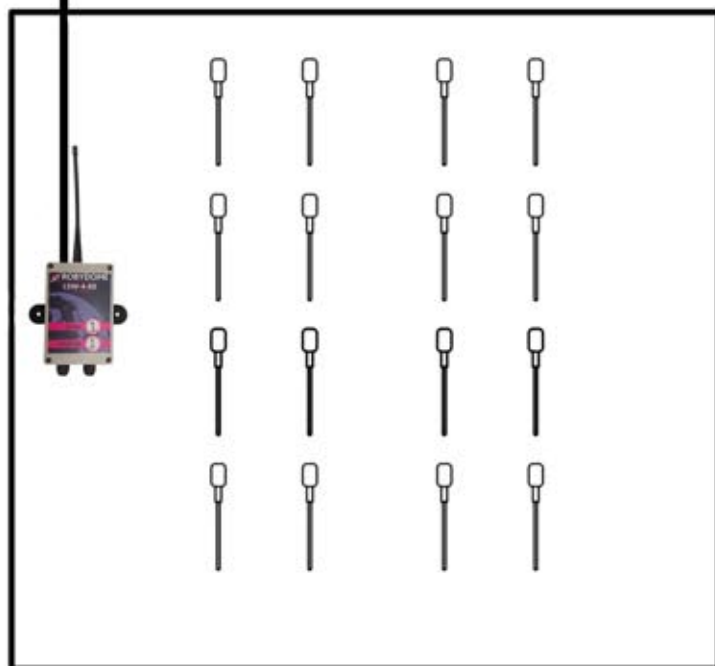
Wireless temperature probes are easy to use, easy to install and require a minimum of maintenance.

The Probes are powered by 2 AA Lithium batteries. Which have a service life of two years.

Store 1



Store 2



Wireless temperature monitoring



LSW-4-RE Wireless Receiver

Installed in the roof of your store the wireless receiver picks up the readings transmitted by the wireless probes and communicates them back to the system. You can have up to 16 receivers on a system and each receiver can receive up to 32 temperature probes.

The LSW-4-RE is designed to be used with many different systems, for example it can be connected to an AVC300 to provide the controller with crop temperatures or it could be connected to the WTM-2 to allow for store control and monitoring across the internet.

Effective wireless probe range is 100m, we recommend 1 receiver per store.

Each receiver is set with a wireless zone and will only receive readings from probes set to the same zone ensuring that probes from different stores will not interfere.

