

# Wireless Xtender

*Wireless communication and control up to 5 kilometres*



With the release of the SC Wireless Fastlink Xtender, SERCOM has again introduced an important development in our ongoing mission to control and optimise the climate in storage rooms and greenhouses. The Xtender has a unique concept that has not been used before in horticulture. Its applications open possibilities to many other segments outside this area.

## **The Xtender offers the following possibilities:**

- Wireless two-way communication with a climate computer's hub or on an open field dosing system
- Up to 16 locations can be connected to one central climate computer
- No need to replace the existing Sercom computer simply convert to wireless communication
- Connection of up to 5 kilometres
- Centralised real-time processing and storage of all data with immediate response

## **In brief:**

- No wiring or cables required
- Instant and reliable data transfer
- Two-way communication
- Indoors and on open field
- Up to 16 connections
- Expansion at any desired location
- No need for additional computer



- Complete overview of all individual compartments and easy access to data.

The SC Wireless Fastlink Xtender is the perfect tool to allow you to extend your production area without the need for cables or wires. Within a distance of 5 kilometres, the communication between the main computer and its hubs is as stable and continuous as if it were connected by wires. This offers many possibilities for the extension of your production area, both with existing systems or to be built entirely new.

For open field production, it allows you to control the fertiliser dosing system and keeps track of the real-time situation of the irrigation process.

**The SC Wireless Fastlink Xtender can be used in, but is not limited to, the following segments:**

- Greenhouses
- Storage rooms
- Open field production



**SERCOM**