

Infrastructure

Base Station / Repeater

see Quickstart-Guide

- Activation of Base Station**
serial number to support@smaxtec.com
- Activation of Repeater**
- Find positions**
e.g. milking parlor, waiting area, feed station etc. (area where animals spent most of their time)
- Pay attention to height**
optimum: 2 metres
- Assembly**
vertical
- Pay attention to coverage**
 - Base Station/Repeater — Bolus: up to 30 m
 - Base Station — Climate Sensor: up to 50 m
 - Base Station — Repeater: up to 100 m
 - Repeater — Repeater: up to 100 m
- Consider negative influence on read-out range**
by constructional elements (steel, concrete)
- Activation of Climate Sensor**
via magnet (see Quickstart-Guide)

Sensors

- Activation of Classic Bolus**
via magnet (see Quickstart-Guide)
- Activation and calibration of pH Plus Bolus**
via magnet and buffer solution (see Quickstart-Guide); keep pH Plus Bolus in buffer solution until administration

The sensors can be administered in cows which are not bloated with food immediately or within four hours of activation.

Software – smaXtec Messenger

smaXtec Messenger

web version

- Create account**
on <https://messenger.smaxtec.com>
use a Chrome or Firefox browser
- Create organisation (farm)**
(e.g. farm name, family name)
- Create group**
- Add animals to organisation**
(Bolus activation)
- Activation of devices**
in Messenger – naming of devices according to their position in the barn
- Edit notifications**
(create alerts)
 - Activate notifications in smaXtec web version via [Edit notifications](#)
 - Select notifications via mobile app and email
 - Test notifications to ensure functionality

When will the first alerts after bolus activation/administration be available?

 - Health: after 3 days
 - Estrus/Activity alerts: after 8 days
 - Calving: after 6 days
- Share data**
and assign user roles if desired (e.g. employees, consultants, veterinarian). They must have a smaXtec account.

smaXtec App download for free



More questions?

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smaXtec Support



smaXtec Youtube

More information on

www.smaxtec.com/support
www.youtube.com/user/smaXtecAnimalCare