

# FarmManager

Online livestock management

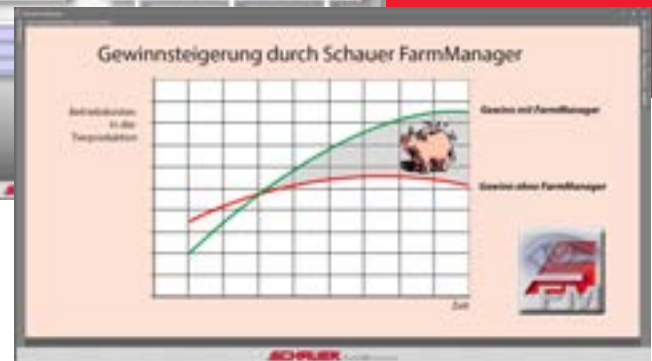
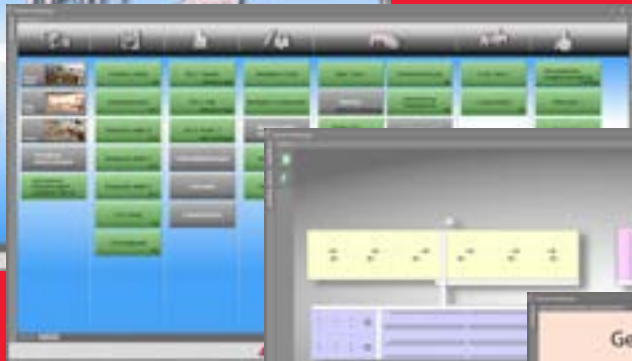


Superior farming thanks to real data in real time



**SCHAUER**<sup>®</sup>  
PERFECT FARMING SYSTEMS

# *Individual and flexible! As life should be!*



## Individual customer configuration:

- Operations and company monitoring across locations
- Central operations software for animal management; integration of third-party software
- Structured detailed views for all function areas enable fast access
- Individual farm unit plan with interactive alarm centre

- Saves costs
- Optimises profit

Schauer FarmManager is the ideal management tool for professional livestock farmers. The software processes feed and water consumption data together with technical system information in real time. Schauer FarmManager is the first-class solution not only for the manager who needs status information from all his farm locations but also for the area manager who wants to see information from a detailed area which is necessary for making decisions.

Schauer FarmManager is intuitive and easy to use – simply perfect!

### **Monitoring the health of the animals:**

Thanks to a wide range of different data and perspectives available for individual animals or groups, changes in the time pattern may be an indication of a health problem. A sudden decrease in feed or water consumption or changes in the feeding order in groups of sows are initial symptoms that occur before illnesses become apparent.

## Operations and company monitoring in real time



## Perfectly simple to use



Profit optimisation based on prepared and analysed operating data

Farmers with animal production businesses (e.g. pig production) have the task of running them as cost-effectively as possible, identifying problems early on and taking the necessary action. Schauer FarmManager is a management and monitoring system which reduces these tasks considerably by providing current system information at a glance and in real time. Data on feeding, ventilation etc. are stored long-term in a central database, analysed and presented to the user in a clear form. If a problem occurs, different actions (email, text message, video recording) are triggered according to the settings. Schauer FarmManager is suitable for multiple users, has a choice of languages and can be easily adapted for any system.

Schauer Farm Manager is individually configured for each customer and consists of one server per location and client software which can be adapted for every user. The job of the server, on the one hand, is to collate data from different systems and store them long-term in a database. These data are prepared and made available to the client software and, on the other hand, defined activities are executed fully automatically.



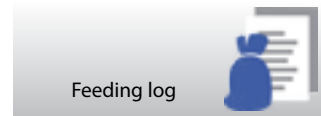
VNC access

### Connecting to Schauer feeding systems (individual animal feed consumption etc.):

Schauer FarmManager synchronises all relevant animal information (animal data, feeding log, water log etc.) continuously with the computer, stores it long-term, prepares it and analyses the data.

### Cameras (media centre) with video monitoring and integrated alarm-controlled "review":

Video records show not only the alarm situation itself but also what led to it being triggered.



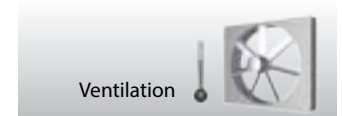
Feeding log

### Alarm centre:

Alarms from all systems connected to Schauer FarmManager are recorded. How this alarm function behaves can be freely configured for the respective system.

### External systems and sensors:

Data on ventilation and sensors such as water meters can likewise be read and monitored by Schauer FarmManager. Additionally, animal consumption data can be recorded and calculated using silo weighing for dry feed systems.



Ventilation

**Everything at a glance -**  
*make the right decisions quickly!*



**Alarm centre -** *take immediate action when required!*



A good feeling to know what is going on!

**Carousel view or dashboard:**

provides every user with individually adapted information on systems (feeding, ventilation etc.) and all program functions (e.g. current camera images). Dashboard elements to which a status can be assigned show it using traffic light colours. External programs can be called up from here. An integrated VNC client offers direct access to the computer. This enables "as-on-site" operation.

**Detail views and function areas:**

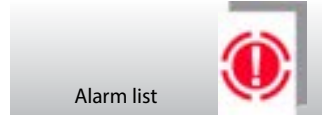
- Digital customer-related farm plan
- Cameras and videos with alarm-controlled review
- Detail masks and evaluations of feed and water consumption in clear tables and graphics as an important aid in taking decisions in day-to-day farm management and for lasting business success

**Control centre in your pocket**

The FarmManager app for smartphones and tablets offers you direct access to the system status and cameras. It also enables you to start and stop feeding.

**External programs:**

- Ventilation control
- Sowview birth monitoring
- SMARTBOW® Localisation
- External sow planner
- Topo feed control systems



***Having time***, is the luxury you have earned!



# Represented around the world and always near to where you are!



Compident electronic sow feeding



Spotmix multiphase feeding



Liquid feeding



Dry feeding

## PERFECT FARMING SYSTEMS from Schauer

Schauer's guiding principle in the past was "Always One Idea Ahead" There was much more to this than just a saying. Industry and technology leading products such as Compident electronic sow feeding and Spotmix multiphase feeding were the result of the high standards of innovation. Today Schauer Agrotronic is regarded throughout the world as the specialist in feeding technology. Parallel to this, however, competence in implementing complex projects has also developed. There is an increasing trend among our customers that calls for more than specialisation in core areas. We find ourselves more in the position of planning and realising "PERFECT FARMING SYSTEMS" – lasting solutions that work reliably in daily operations and earn more money as a result.

We are pleased to present to you the company SCHAUER with "PERFECT FARMING SYSTEMS". The core competences of innovation and animal welfare together with the future-safety and cost-efficiency of the products and solutions unite to form a perfect whole: "PERFECT FARMING SYSTEMS" for a successful future for successful farmers – worldwide.

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