

AgriFarmControl

Your whole animal house in a single system



If it was previously necessary to rely on a new control hardware for every new requirement and connect a separate controller for each stable device, *AgriFarmControl* presently combines all control techniques in one system. The stable management system is thus the perfect link between modern animal husbandry requirements and the modern IT world advantages.

Flexible

Just like a modular system, *AgriFarmControl* will be equipped with various software modules. Individual modules can be customised and expanded at any time - perfectly in line with your needs.

Easy

The entire system is included in a single touch panel, whose user interface - independent of the livestock species - is especially easy to use. Intuitive symbols ensure to easily control modules, even via mobile devices like smartphones or tablets.

Future-proof

Whatever happens, whatever changes - your system will remain the same and be always up to date. And even tomorrow, our high-performance, standard hardware will deliver you the artificial intelligence needed to meet future demands. As a result, in case of changes to legal requirements or stable equipment, module updates are possible at any time without having to re-invest in hardware. This makes you safe for the future.

The modules



AgriVent



AgriFeed



AgriWeight



AgriSun



AgriCool



AgriEnergy



Your future requirements



We build solutions.

Functionality

AgriFarmControl combines all control and regulation technology in one system, perfectly matching all parameters. So, for example, the age of each animal as well as current environmental influences are taken into account to achieve the best husbandry procedures and yields. This consistently ensure a „best practice,“ even if the farmer is not available. To do so, we adopt high-performance, standard hardware releases which have been used in many other industrial sectors for a long time. Modifications in compliance with new statutory regulations or stable extensions are therefore possible at any time via module updates, without having to re-invest in hardware.

With the *AgriManagement* - a higher-level management software - all relevant data, including that from several *AgriFarmControl* systems, can be collected and analysed. On the basis of the measurements determined, excellent parameters for stable management are then identified. Integrating upstream and downstream process steps is also possible. Manufacturers and processors can thus benefit from better planning and faster response ability resulting in significant cost reductions. Farmers will also profit from this when making purchases.

Features

- Intuitive user interface
- All data can be retrieved at any time, regardless of the location
- Intelligent preparation and transparent planning by analysing, processing, evaluating and optimising existing operating data
- Modular systems with standard products and upgradeable expansion modules
- High innovative strength through industry diversity and strong manpower
- Continuous further development and regular updates of the modules
- Operation via mobile devices possible

Advantages

- Up to 20% energy costs savings
- Integrated energy management will allow you to reduce power peaks, increase self-consumption, and minimise service and maintenance costs
- Enhanced animal welfare through improved air and stable quality and thus increased growth rates
- Cost-optimised resource planning
- Investment safety



Further information is available at