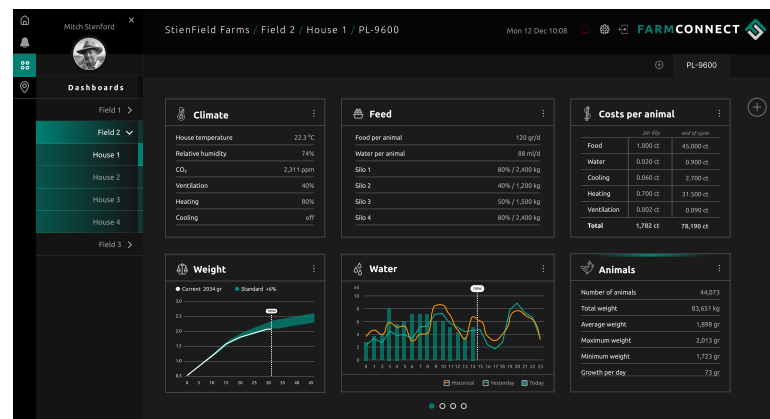


FARMCONNECT (optional)

The FarmConnect farm software collects all current and historical data of all control computers on your farm, combines this data, and then presents it in clear overviews, graphs and tables.

FarmConnect gives you access to your farm data. Wherever you are, you are always connected to your company so that you can intervene immediately if necessary.



SMARTWEIGH WEIGHING SOLUTION



Exact poultry weighing

- PW-8B stand-alone or PW-2 combined with management computer
- Daily calculations, weight registration and display
- Calculated average weight, growth, uniformity and standard deviation
- calculation of variation coefficient value (PW-8B)
- Connection of max. 2 or 8 scales
- Suitable for chicks, hens, cocks and turkeys
- Built-in memory function
- USB port for program updates and backups
- Secured communication with FarmConnect and FarmRemote

STIENEN AGRI AUTOMATION

Stienen is a leading family company (1977) which has its roots in livestock farming. It is in our nature to be very close to our end users. We are a global supplier of innovative automation solutions for poultry and pig houses. Our climate solutions, automation systems, management software and the accompanying peripheral equipment are all developed and produced in-house.

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STIENEN 



PW-8B_PW-2-L-EN25012

STIENEN 



SMARTWEIGH

Sophisticated weighing solution for accurate poultry weighing with the PW-8B / PW-2.

When combined with weighing scales WDP-50 and/or WDH-250, the PW-8B forms a complete, stand-alone live-stock weighing system.

PW-8B

The daily weighing data is converted into important indicators such as the average weight, growth, standard weight, variation coefficient value and uniformity. Up to eight weighing scales, suitable for chicks, hens, cocks and turkeys, can be connected to the PW-8B.

The data collected can be presented in tables or graphs. The weighing computer has a memory chip that retains the settings of the previous seven days in the event of a power failure.

PW-2

The PW-2 has the same functionality as the PW-8B except for the variation coefficient value. This weighing module is only employed in combination with the poultry management computer (PL-9400 or PL-9500).

The PW-2 is also available as a module for integration into a panel (PW-2M). Up to two weighing scales can be connected.

The weighing data is transmitted to the management computer where this data is presented in clear tables and/or graphs. This gives you an accurate insight into your animals' development and health.

MANAGEMENT PL-9600

This management computer is designed to be the interactive heart of each type of modern poultry farm. This computer collects all data from Stienen systems for life bird weighing, feed weighing, silo weighing, egg counting and heat exchangers and processes this data into comprehensible tables and graphs.

The graphical representation of parameters such as water, temperature, feed, weight, production, relative humidity (RH), carbon dioxide (CO2) and ammonia (NH3) provide you all the important management information at a glance.

Thanks to the crisp and modern user interface all vital processes in the poultry house can be controlled, monitored and managed easily.



SPECIFICATIONS SMARTWEIGH

	PW-8B	PW-2	PW-2 (M)
Max. numer of weighing scales	8	2	2
Load value	30VA	15VA	15VA
Communication via RS-485 print	✓	x	x
Suitable for panel building	x	x	✓
Dimensions	305x232x155	215x255x120	215x255x120

GENERAL

Power supply	230Vac - 50/60Hz
Compatible with weighing scales	WDH-250 en WDP-50
Compatible with weighing platforms	KU-50 en KA-100
Protection class	IP 54
Housing	ABS
Min. ambient temperature	-5°C
Max. ambient temperature	40°C

WEIGHING SCALES

WDP-50 | Standing weighing scale

WDH-250 | With suspended weighing platform. This suspended force transducer features a plug and play system to connect it directly to the PW-8/PW-2 or through a wall socket in the poultry house. Installing several wall sockets in the poultry house enables weighing to be carried out at different locations.



WEIGHING PLATFORM

KU-50 | weighing platform for chicks, hens and cocks. Max. permissible load 50kg.

KA-100 | Weighing platform for turkeys. Max. permissible load 100kg.

