

PL-9400

Climate and management computer
for modern poultry farming

- Suitable for complete automation of any type of poultry house
- Graphic display of all important management information
- Clearly arranged “dashboard” with recognizable symbols
- Can be programmed in various languages
- USB port for updating and logging
- Modular, so can be expanded at any time
- Secure communication with FarmConnect and **FarmRemote**



The PL-9400 controls all vital processes on your farm

This clear and user-friendly poultry management computer is designed to be the heart of each type of modern poultry farm. The PL-9400 manages and controls the quality of life of animals in order to achieve optimal performance results. The climate and management 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 temperature, water, feed, weight, production, relative humidity (RH), carbon dioxide (CO₂) and ammonia (NH₃) provide you all the important management information at a glance. The PL-9400 is easy to operate using the function keys. Because unused functions are not displayed, the control system is kept easy and transparent. Thanks to the crisp and modern user interface all vital processes in the poultry house can be controlled, monitored and managed easily.



Main menu	
1 Climate controls	
2 Feed system	
3 -----	
4 Counters	
5 Timers	
6 Info	
7 Alarm	
8 System	
Access code	0000

PL-9400	
	21.6 °C
	48 %
	17 Pa
	74 %
	1283 ppm
	28
	12,092
	21.0 °C
	63 %
09:01	

Summary of configurations

Standard options PL-9400	
Temperature sensors	10
Pulse inputs for counters, measuring fans etc.	5
Inputs 0-10Vdc for RH sensor, pressure sensor, etc.	4
Relay outputs 230Vac/2A	7
Outputs 0-10Vdc	8
Power supply 24Vdc/80mA for 1 AQC-unit	1
Power supply 12Vdc/15mA for measuring fans	1
Error contact 24Vdc/2A	✓

Extension options PL-9400	
Communication via RS-485 PCB	✓
Connection for communication board module and FN bus	3
	1

General	
Power supply 230Vac - 50/60Hz	
Load 38 VA	
Protection class IP-54	
Dimensions 360 x 320 x 160mm	

FarmRemote (optional)

The remote control feature of the PL-9400 enables you to read the current data of your animal house remotely using your smartphone, tablet or PC. You can even operate the PL-9400 from the comfort of your armchair. The Stienen WEB-SEC interface guarantees a secure connection.



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.

Stienen BE, Agri Automation

Stienen BE 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.