INFINIA INFORMATION MANAGEMENT



PRODUCT APPLICATION MANUAL

NL190501



Introduction

Infinia is the umbrella name for all products that collect, present or modify data generated by Fancom controllers.

The Infinia system consists of the following products:

- 1. FarmManager for safe and secure access to data from the process computers ('Infinia Connect')
- 2. Arteria for safe and secure access to data from the process computers ('Infinia Connect')
- 3. Infinia Remote App for tablet and smartphone for remote operation
- 4. Infinia Sensor App for tablet and smartphone provides a clear overview of your sensor data
- 5. Infinia Data Export for access to data, intended for third parties
- 6. FarmManager 4 products

1. FarmManager - Infinia Connect



From <u>FarmManager 11.17</u> onwards, software has been implemented to create a so-called 'secured gateway'. We call this software 'Infinia Connect'. This software is essential to enable safe and secure access to process data from the Fancom controllers and use this data in other applications such as the Remote App and the Fancom dashboards.

2. Arteria - Infinia Connect



From <u>Arteria C2.0</u> onwards, software has been implemented to create a so-called 'secured gateway'. We call this software 'Infinia Connect'. This software enables safe and secure access to process data from the Fancom controllers and use of this data in other applications such as the Infinia Remote App.

3. Infinia Remote App

You can only download the Infinia Remote App for free from the Apple app store or the Google play store if you have installed one of the above solutions.



4. Infinia Sensor App

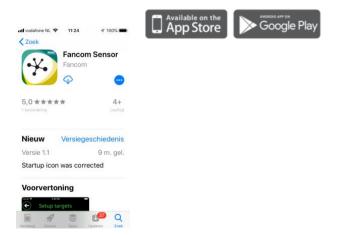


An Infinia Router is necessary for safe and secure access to Fancom IOT sensors such as eYeGrow and eYeNamic. The software in this router works in the same way as the software that has been implemented in the Arteria and FarmManager.



If you do not want to read out the IOT sensors from a remote location, the simpler solution above is also sufficient.

You can only download the Infinia Sensor App for free from the Apple app store or the Google play store if you have installed one of the above solutions.



INFINIA 3

5. FarmManager 'Infinia Connect' - Data Export

From <u>FarmManager 12.0</u> onwards, you can access data from the process computers that is intended for third parties. For example, management software.



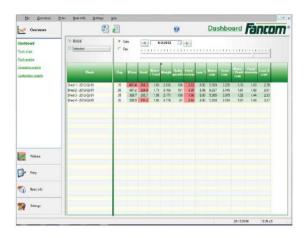
If the third party has its own cloud environment, the above solution can be chosen.

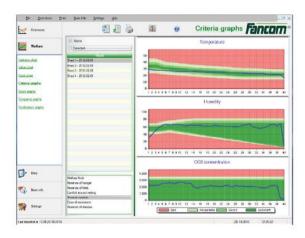


It is also possible to access data via an external location using the above solution.

6. FarmManager For - Management Software

"FarmManager For" is a special FarmManager add-on that clearly displays and registers the most important performance indicators in a house, such as feed and water intake and growth data. The extensive analysis helps you ensure healthy growth and permanently improve the effectiveness of your production cycles. No special FarmManager version is required for the use of "FarmManager For".





Versions

- FarmManager For Broilers
- FarmManager For Layers
- FarmManager for Finishers

INFINIA 2

Status Infinia – Lumina

Version 010519

136			Luning	Lumin,	Schenson Farm	Arteris	Renot Connect	Alpho 105	Fammy	TOOK STORY
L37								V		
L38										
L38H										
L40										
L41	Poultry									
L42										
L42			٧	٧	٧		V	٧		
L42.2*										
L44*			٧	٧	√		√	√		
L44.2*										
L47										
Aura37							_,			
L16* L17 L20					V		V	٧		
L17			٧	٧						
L20										
L21										
L71* L78* Aura12										
L78* Aura12	Pigs		٧	V						
Aura12										
Aura14										
L750 V										
L751 V	Mushrooms			٧]
L751 V										
E L765.e V L765.xl V L767 V										
⊇ L765.xl V										
767 √										
2707		L767	٧							

٧	Ready
	Not ready yet, but will be implemented
	Will not be implmented
*	No remote app 'Lumina' available,
	but 'Classic' can be remotely accessed by WebLinkBox

INFINIA 5