SW Release Document

Start Date: 01.12.25

[X] WEB Release

[ ]   Candidate Version

[X] Final Version

[X] STR Trio 20 QA 62538: QA : Trio R9.1 QA

Product Name: Trio 20

SW Version: 9.1.11

Supported Languages: English, Italian, Danish, Swedish, Spanish, Portuguese, German, Russian, Chinese, Korean, Thai, Japanese, Hebrew, Arab, Turkish, Vietnamese, Polish
Product Segment: Poultry/Swine

Description:
This release includes following features:
- Low/High heater support
- Up to 15 days in tabs for cooling pad (9920)
- Stop by humidity level - per cooling pad (9921)
- Foggers (4411)
- Stir Fan Program (9599)
- Up to 5 heat zones for Brooding (9841)
- Effective nighttime temperature (7455)
- Blowback fans
- Expansion relay software update
- LCD programmable sleep mode
- Emergency high pressure mode
- Support for 4th silo weighing (8490)
- Support for 20 points at temperature curve (9917)
- Zone/Central heaters target at dashboard tile
- Displaying the weight value on RSU display according to the selected method
- Support for 15-minute history resolution
- Support for current batch history file generation to USB drive inserted into controller
- Support for history file export to Comm-2 Trio
- Cool Pad Off time max limit increase (10695)
- Keeping livestock data at factory-reset, load-settings, and SW-update
- Improvement on:
  - Default configuration settings (16878, 17418, 17581, 18358)
  - Rotem Trio Switch/Relay UI when Winch Card installed (15941)

![Munters logo]

- o Scale Card error handling (14251)
- o RSU-2 connectivity (13519)
- o Chinese UI (13532)
- o Scale card connectivity (13388)
- o Lights Off with Black Screen (13824)
- o Rotem Trio Inlets by potentiometer
- o WOD table settings save (11414)
- o Temperature Average Calculation During Preheating (12557)
- o Pre-heat mode settings (10836)
- o Heat settings - Send to all controllers (10424)
- o Feed settings - Send to all controllers (10186)
- o Ventilation settings - Send to all controllers (11801)
- o Cooling temperature setup (10843)
- o Showing water graph at dashboard (10622, 10839)
- o Showing Silo info at dashboard (10541)
- o Water Overflow Alarm (12111)
- o Water Meter History (11709)
- o Bird Weight History display (10426, 10428)
- o History sorting (8913)
- o Date and time presentation (11487)
- o Expansion card connectivity (11187)
- o Connectivity to Trio Air (11042, 11285)
- o Showing support ID (11406)

SW Upgrade

- The SW version rollback is not supported

Delta From Trio R9.1.4

Zendesk ID	Originator	Description	Status
13532	MFE	Trio R9 - Many fields do not have Chinese translations	Resolved
15941	DA	UI Showing Rotem Trio Winch Card installed instead of Standard NO Card	Resolved
14251	Global	Scale Card failure	Resolved
13519	Global	RSU-2 connectivity	Resolved

Known Anomalies

Description	Workaround	Found in
Ventilation & Control		
Settings & Backup		
Test & Calibration & Devices		
History		
Management		
When changing House Mode and growth day together, the Growth Day keeps the value of a previous House Mode	Change the house mode, save, and then change the growth day	R8.5

Technical support will be given by CS team
All tickets will be reported at Zendesk.

QA approves conditionally due to:
Bug 59775: After ST upgrade occasionally ST light not blinking and stuck at 90%

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	EMB. Software	APP. Software	R&D Manager	QA	Doc-n	Marcom	Tech Support	Sales
Name	Yael	Erez	Gaby	Sigal	Benzi/Ben	Michael	Vadim	Ailon/ Eran A.
Date								
Signature								

Michael Ginsburg Product Manager Release Signature __Michael G__   Date: _18.11.25___

Eran Levy Managing Director Release Signature __Eran L.__   Date: __