

Release History

Evolis firmware

Agilia

Evolis is conducting for many years now a general policy to improve the quality and features of his printer range. This document describes modifications and improvements from original Evolis Premium Suite 2 to the latest available from Evolis website.

SUMMARY

Last version available — VERSION 5.0.0 - OCTOBER 28, 2026

Previous versions — VERSION 4.0.6.12 - JUNE 05, 2026
VERSION 4.0.6.8 - DECEMBER 22, 2025
VERSION 3.3.21 - AUGUST 14, 2025
VERSION 3.2.6 - MARCH 17, 2025
VERSION 3.1.11 - NOVEMBER 12, 2024
VERSION 2.4.2 - MAY 13, 2024
VERSION 2.1.16 – JANUARY 31, 2024

Original version — VERSION 1.2.6 – NOVEMBER 15, 2023

Oct. 28, 2026

VERSION 5.0.0

Supported printer: Agilia

New feature

- Support of on-site Magnetic encoder.

Enhancement

- Technical card improvement (cleaning information added).

Bug fixes

- Fixed an issue with the LCD screen (rare case of freezing).
- Fixed some rare instances of cards getting jammed in the flip over.

June 05, 2026

VERSION 4.0.6.12

Supported printer: Agilia

New features

- New command available in the firmware to activate or deactivate feeder low-capacity message (please refer to firmware documentation).
- The command "Sa" is now available to adjust all sensors simultaneously.
- New color preset compatibility.

December 22, 2025

VERSION 4.0.6.8

Supported printer: Agilia

Bug fixes

- Fix for minor issues.

August 14, 2025

VERSION 3.3.21

Supported printer: Agilia

New feature

- Black monochrome ribbon supported.

March 17, 2025

VERSION 3.2.6

Supported printer: Agilia

Enhancement

- USB communication improvement.

Bug fixes

- Fix for minor issues.

November 12, 2024

VERSION 3.1.11

Supported printer: Agilia

New features

- Lamination module compatible with Agilia printer

Bug fixes

- Fix for minor issues

May 13, 2024

VERSION 2.4.2

Printer supported: Agilia

New features

- Magnetic encoding option supported
- YMCKI and YMCK-KI ribbons supported
- Electromechanical lock option supported

Enhancements

- Zoning management improvement

Bug fixes

- Fix clear film issues (issue wrongly detected as cut or finished or when a new film is installed into the printer)
- Fix color ribbon issue wrongly detected as finished
- Fix on offset test card printing through LCD when wrong ribbon inserted into the printer (adding a warning)
- Fix on LCD translation when changing language (language button remained on the previous language)
- Fix regression about flip option activation
- Fix error message when feeder is not empty and card insertion failure
- Fix on several firmware commands ("Sa;c", "Rcim", "Get;all", "Samss"; "Pr")

January 31, 2024

VERSION 2.1.16

Printer supported: Agilia

New features

- Smart Contact and contactless encoding option supported
- Duplex Activation Key (for upgrade from single to dual side printing)
- 16 languages displayed for the LCD screen

Enhancements

- Improvement of the color panels superposition to improve printing quality (specially for tiny details)
- Improvement of the synchronization of the clear film
- Improvement of the LCD screen reliability
- Improvement of the consumables RFID communication reliability
- Improvement of the LCD screen reliability
- Manual card feeder reliability
- General stability improvements

Bug fixes

- Fix clear film issue wrongly detected as cut or finished
- Fix color ribbon issue wrongly detected as cut or finished
- Fix issue that caused the new retransfer film's leader to melt if not sufficiently unwound
- Fix several issues regarding the Ethernet connectivity and printer's discovery from the EPS2
- Fix issue where the printer loses its card material configuration
- Fixed an issue where the cleaning process would fail if the T-card was not correctly removed from the printer
- Fix a printer a mechanical error when the feeder was empty
- Corrected an inappropriate message displayed on the LCD screen when updating the firmware
- Fix an issue that caused the printer to raise a retransfer temperature adjustment error in cold environments
- Fix a command issue `Wcb;a` to clear only the panels of the current card side
- Fix invalid values on the cleaning counters