

# HP SitePrint VP 1.4 Firmware release & AutoCAD Plugin V1.13.1 release

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FW VP 1.4 & AutoCAD Plugin V1.13.1 available on October 23<sup>rd</sup>

## FW VP 1.4 New functionalities that help you operate better:

- **Improved connectivity** with new **HyperX Bluetooth pairing mode** - Added a new section in control panel to connect HyperX controller through Bluetooth. This is improving the range and connectivity. **IMPORTANT:** When you upgrade your units to VP 1.4, **you must activate the Bluetooth pairing mode**, otherwise you won't be able to control the robot.
- **Nozzle health plot** to evaluate **printhead's health** - This diagnostic can be done with the nozzle health plot pattern enabled in the Support Menu of the User Interface. The plot helps to identify blocked nozzles, so users can follow the cleaning instructions covered in the User Guide if detected.
- **RTS Levelling alerts** - Whenever the Robotic Total Station is unlevelled, an **informative pop-up alert** will be shown in the User Interface (for Leica and Trimble RTS). This is not a restrictive message, only informative. Printing will resume after notification.

## FW VP 1.4 Main improvements and fixes:

- Improved performance of generic pop-ups.
- Increased robustness in ink replacement process.
- Improved performance in UI map rendering and stability.
- Improved accuracy when robot prints long lines or many short lines in sequence.
- Cliff detector stability improvements.

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**IMPORTANT:** HP strongly recommends that all units are upgraded to the new firmware as soon as possible. Please use a 4G (LTE) or 3G+ (HSPA+) mobile network connection to ensure that the firmware upgrade takes less than 30 minutes to download.

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## **AutoCAD Plugin V1.13.1 Main improvements and fixes:**

- Upload file as version of an existing one
  - Merge lines tolerance
  - Discard arcs that can't be printed
  - Reduce text size when bigger than what can be printed
  - Allow z coord in CSV import
  - Add offsetting lines command to ribbon
  - Show correct version in AutoCAD plugins manager
  - Ribbon incomplete load fixed
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