HP Build Processor

Version 2.1 - Release Notes



1 General information

This version of the HP Build Processor was released on 02/10/2020. It is compatible with the following software versions:

- Windows 10
- Magics 23.1, 24.0 and 24.1
- Streamics 8.0, 8.1 and 8.2
- Build Processor Interfaces 3.1, 4.0 and 4.1
- Build Processor System 2.0, 3.0 and 3.1
- Materialise License Server 7.1

2 What's New

2.1. Licensing scheme of machine monitoring

In order to comply with the Materialise Production Management solution offering (Streamics) and corresponding monitoring link to machine partners, the license scheme has been updated as follows:

- A dedicated Build Processor license is now required to retrieve build cycle execution information from the HP machine during and after the build.
- This license does not apply to any of the data preparation steps (including retrieval of profiles from the machine and sending the build directly to the machine)
- Reach out to your local Materialise sales contact to discover the opportunities in connecting your HP machine park to the Materialise Production Management solution

2.2. Bug fixes

- The errors "Provided empty print profile" and "reference not set to an instance of an object" are fixed. You can now sent custom materials without problems.
- When turning your machine on after a longer period of time, the machine communication sometimes failed to reconnect.
- Limitation of 2 GB when sending a 3mf file is removed.

