HP ScanJet Enterprise Flow N6600 fnw1

Firmware Readme

- Product Name: HP ScanJet Enterprise Flow N6600 fnw1
- Model Number: 20G08A

Description:

- This document contains information on the firmware revision.
- Firmware Version:V3.03

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V3.03

Fix and enhancements

- Added support for the latest Wi-Fi standards and certification
- Fixed issues affecting multilingual text display (Chinese, Korean, Japanese)
- Improved scanning reliability and file handling across FTP/SFTP and USB
- Enhanced system stability and overall user experience
- Improved network management and SNMP configuration behavior
- Improved scan functionality and user experience across EWS and front panel

SHA256 Checksum

- Exe file: ced7ba3f09579c1eb570137a573a972056f564d534112c7d388b4cf4b22c386c
- Bin file: 00b77d5846d46778f140953f8b77c13c8e00a5a1d6461a3b6dbaa021f091da79

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.57

Fix and enhancements

- Resolved a security issue that could potentially lead to information disclosure (PSR-2026-0014).
- Fixed an issue where the wireless status incorrectly remained set to “Off” after performing a “Network Settings Only” reset.
- Fixed no error message was shown when the FTP/SFTP Network Path field was left blank.
- Fixed the warning message did not correctly reflect the selected Wi-Fi Direct setting.
- Fixed an issue where the wireless selection changed unexpectedly after modifying the Wi-Fi Direct setting through the Embedded Web Server (EWS).
- Fix panel Portuguese translation error issue.
- Added two additional SNMP OIDs to improve device management and monitoring capabilities. (npSysHostName.1(1.3.6.1.4.1.11.2.4.3.1.27.1.5.1) and npNetAppIpxAddress(1.3.6.1.4.1.11.2.4.3.5.2.0))

SHA256 Checksum

- Exe file: b6a38bdf77d239894f168d9fc03181a8191364207f3977a63de4ee1f8490dd7a
- Bin file: fd47632227a1fdeb2592289e518e76373c79b16fd07ce50935cefceebbb2f49c

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.50

Fix and enhancements

- Implement Lot26 functions.
- Fix issue: A comma is missing after Network Folder Setting
- Fix issue: After setting Auto-OFF as Never, the scanner will shut down when the scanner is sleeping.
- Fix issue: No output is generated when path contains spaces and set color mode as mono with MTIFF.

- Fix Wi-Fi Enterprise with Hidden SSID
- Support Scan to Azure SFTP
- Implement EWS Backup Restore
- Implement RED functions.

  - Add TLS configuration in EWS

  - Add Cipher setting in EWS

  - Add SLP, LEDM, EWS port option in EWS

  - Add Security Event Log
- Fix issue: The log "Device Wi-Fi Enabled" is not recorded when changing the wireless settings from EWS and the front panel respectively.
- Fix issue: When using /IoMgmt/IoConfig.xml URL to edit Hostname, only 4 characters can be saved.
- Fix issue: "backup and restore" will be restored to English after going to data and time settings tab.
- Fix issue: The IP Address for wireless is incorrect after setting manual IP for Wired LAN.
- Fix issue: The Characters will show differently when going to different tabs.
- Fix issue: WIFI-Direct will be changed after changing wireless on FP.

MD5 Checksum

- Exe file: cc82e358d81dd8b6c794a82059f160a1
- Bin file: 04e8ea50faa346b6442ea5f80dea2e43

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.28(0606y24)

Fix and enhancements

- Update Wi-Fi driver to disable HT40 to improve user experience.

MD5 Checksum

- Exe file: ae121fefe0093c5ca5ff2deded8f46b1
- Bin file: 5a5335f88e093c2a5de3191cd826e2de

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.27(0126y24)

Fix and enhancements

- Slow down the motor speed of the park home to improve user experience
- Update eSCL-warning message

MD5 Checksum

- Exe file: 3323addfac77099a20b36236d8cd1348
- Bin file: 1cc73185404356f89be09da99ffe6567

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.26(1113y23)

Fix and enhancements

- Fix "Scanner communication error" while saving 1200 dpi scanned document.
- Fix "Misfeed error" is displaying in control panel while performing scan through Job reservation.
- Canceling message not displayed in control panel when click on cancel button on the application
- Fix device reboot issue when ADF scan after network flatbed scan.
- WJA update page count.
- Update eSCL-warning message.
- Support Polish language.

MD5 Checksum

- Exe file: 109ed175ba2c065ea106ee3d7398a6d8
- Bin file: 670297dd47c5d298039bc632e43fde67

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware

release: V2.22(0809y23)

Fix and enhancements

- Fix Time Zone issue
- Improved Firmware Update Tool

MD5 Checksum

- Exe file: f95e28b08947ae024e1f0ad106c93e41
- Bin file: 6523375180b2896c7e8d04028d72e677

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.20

Fix and enhancements

- Enable eSCL Authentication in EWS.
- Support SMTP without authentication function.
- Support Manual Prefix and Suffix function.
- Add _ for file name sorting order.

MD5 Checksum

- Exe file: c38f075d703cea7427df0ea2573bfdc2
- Bin file: 5dc476346ea6ceb018102b24dc9230d5

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V2.10

Fix and enhancements

- Enhance Security:

  a. Support Https scan and communication.

  b. Upgrade Mongoose server.

  c. Upgrade OpenSSL library.

  d. Support Default PIN code.

- Add New Feature:

  a. Add new feature for EWS multi-language support.

- Fix issue:

  a. Fix the BW threshold default value is 0 after update to CPE1 FW.

  b. Fix EWS page display FW version issue. (Change from 2.8 to 2.08)

  c. Fix the scan order is wrong after the user use add page function in scan to Network Folder/FTP/SharePoint/E-mail.

  d. Fix EWS password check rule issue.

  e. Fix panel energy saving value is not sync issue.

  f. Fix the EWS remove computer page

  g. Fix pressing the keyboard "Enter" key cannot trigger login flow after inputting the EWS password.

MD5 Checksum

- Exe file: 18375a25964cb9a2ad3786cc3cfd4151
- Bin file: daa8fc9aa0962009fc482cd41c638d86

Enhancements and Fixes provided with this Firmware revision

The following new functionality or features are provided by this firmware release: V1.55

Fix and enhancements

- Initial Version

MD5 Checksum

- Exe file: 24f1ebe11b7053676ecac899dd9f5c44
- Bin file: 44020de1da6849a3401f4a6c94e9911b

Installation Instructions

(Note) Please do not power off the device and keep the power stable during the F/W update.

- Through USB

- Download the flash firmware updater file from hp.com to the PC desktop.

- Turn the scanner on
- Double click on the firmware update utility file (exe file)
- HP firmware update window will open (Command Prompt)
- The window will be closed automatically when the FW update process is completed.
- Please wait for the scanner to reflash and reboot.

(Note) Please execute the .exe file by Administrator privilege if there is any problem related to WIA.

- Through EWS
  - Type the IP address of ScanJet device into the address bar in Internet Explorer, Chrome, or Safari to enter the Embedded Web Server (EWS) of scanner and press Enter.
  - Click the "General" tab.
  - Click "Firmware Upgrade".
  - Click "Choose File" to select the downloaded firmware file (bin file).
  - Click "Install".
  - Please wait for the scanner to reflash and reboot.

  (Note) Do not navigate away from the web page and do not power off scanner.

  (Note) please disable any proxy settings in Web browser.