

For more information please contact [support@innovative-technology.co.uk](mailto:support@innovative-technology.co.uk)

Product	BV20	BV50	BV100	NV9 USB / NV11	NV10 USB	NV200 / SMART Payout	SMART Hopper
Firmware Revision	4.13	4.12	4.12	3.55	3.35	4.23	6.20

### DA3 firmware 1.15 released

A new version of DA3 firmware has now been released 1.15. DA3 firmware is available to download from our website within Technical Support / Firmware Download and we recommend that all DA3 devices are updated to the latest firmware.



### Improvements/Fixes

- During a match download a small number of units reverted to SSP. This has now been fixed.
- Support for NV9USB + and NV11 + units
- Support for FSP firmware units and updates

### DPS - Device Programming System 1.1.4

A new version of DPS has now been released 1.1.4. DPS is available to download from our website within Technical Support / Software Download and we recommend that all users install the latest DPS which only supports DA3 firmware 1.15 and above.

### Improvements

- Support for combined FG4 files for NV9 USB and NV9 USB+.
- Support for NV9 USB + and NV11 + units.
- DPS requires DA3 firmware 1.15 or above to function.
- Support for new €10 Smart Update Tool - available later this month.

### Newly released datasets

Country	Code	Reason	Validator
Euro Mixed	E00 (all)	New €10 note added	NV200, NV9 USB
Paraguay	PYG01	Latest issue notes added	BV20
USA Mixed	U00 (all)	Latest issue \$100 added	NV200
Vietnam	VND01/02	Improved acceptance	NV9 USB

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Software Product	DA3	DPS	Validator Manager	SMART PIPS	NV Card Utilities	ITL Drivers	DA3 SMART Update - €5
Software Revision	1.15	1.1.4	3.3.13	1.4.5	1.4	2.0	1.2

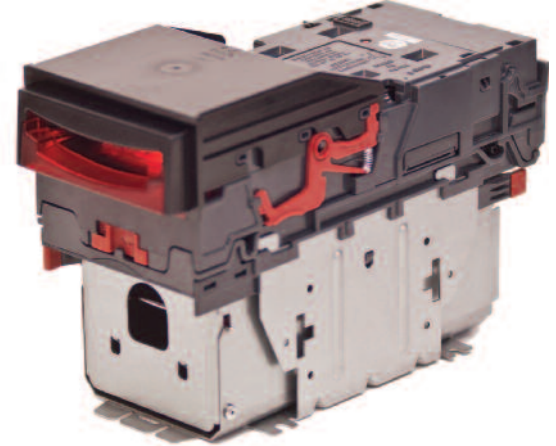
### NV9 USB+

We will shortly be replacing the existing NV9 USB note validator with a new version NV9 USB+.

The newer models are compatible with all existing protocols and the NV9 USB+ has identical external dimensions so no modifications will be required on any existing machines currently utilising the NV9 USB.

The NV9 USB+ includes enhanced sensing technology to future proof the unit. The additional sensors will allow further improvements to security, reliability and overall performance moving forward.

Hardware wise the NV9 USB+ is identical to the existing NV9 USB note validator. All new NV9 USB+ models can be identified by a blue product label (rather than the green standard label).



More information will follow in future technical bulletins and we envisage that the new NV9 USB+ units will fulfil all sales orders from this Autumn.

### SMART Hopper - Product Change Notification

As a result of continuous product development a modification has been made to the outer side cover of the SMART Hopper to increase structural integrity. The PM00432 Revision 2 back panel has been modified to add a strengthening rib. See image below. We anticipate no impact to functionality or reliability.

NB: The new back panel PM00432 is only compatible with SMART Hopper revision 18 or above. The full product change notification is available on request from Technical Support via email [support@innovative-technology.co.uk](mailto:support@innovative-technology.co.uk)

