

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	4.09	4.09	4.09	3.44	3.32	4.18	6.17

## FIRMWARE RELEASE NOTES

### **BV100 firmware version 4.09 released**

A new version of BV100 firmware has now been released 4.09. Firmware is contained within the currency dataset files and is available to download from our website within Technical Support / Currency Download.



### **NV10 USB firmware version 3.32 released**

A new version of NV10 USB firmware has now been released 3.32. Firmware is contained within the currency dataset files and is available to download from our website within Technical Support / Currency Download.



### **Improvements:**

SIO protocol only - Channels will now be enabled if inhibit 3 pin is held low on power up. Fixed an issue where notes could not be accepted from escrow in MDB protocol.

### Newly released datasets

Country	Code	Reason	Validator
Australia	AUD01/02	Improved acceptance	BV50
Bosnia - Herzegovina	BAM02	Added 2012 issue notes 10-20-50	BV20
Botswana	BWP01	New dataset	SMART Hopper
Costa Rica	CRC01	New dataset	BV20
Indonesia	IDR03/05	New notes added 10k, 50k, 100k	NV9 / USB
Kazakhstan	KZT01	New notes added 1K, 2K, 5K, 10K	NV200 / SMART Payout

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Software Product	DA3	DPS	Validator Manager	SMART PIPS	NV Card Utilities	ITL Drivers	DA3 SMART Update - €5
Software Revision	1.14	1.1.3	3.3.13	1.4.5	1.4	2.0	1.0

## SOFTWARE RELEASE NOTES

### DA3 firmware version 1.14 released

A new version of DA3 firmware has been released 1.14. The firmware is available to download from our website within Technical Support / Firmware Download.



#### New Functionality:

NV Card Utilities update cards can now be copied.

#### Improvements:

Fixed an issue when updating units powered through the IF5.  
Fixed an issue where MDB flags weren't saved during a match download.  
Fixed an issue where copying Card A to the DA3 occasionally failed.  
Made improvements to match download with regard to settings.

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### DPS - Device Programming System version 1.1.3 released

A new version of DPS has been released 1.13. The programme is available to download from our website within Technical Support / Software Download and should be used to set up all DA3 handheld programmers. The DPS zip file contains the DPS installer, a quick reference guide and the latest DA3 firmware 1.14

#### New Functionality:

The DA3 will now require firmware version 1.14 or above to work with this version of DPS.

#### Improvements:

Improvements to the user interface  
Fixed an issue where the escrow reject setting was not being set correctly  
Fixed an issue when importing files; these will now correctly match the target interface (TGT) instead of importing as SSP.

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### DA3 SMART Update Tool - Euro €5 version 1.0 released

A new DA3 SMART Update Tool has been released to aid customers to update their validators to accept the new €5 note. With the use of a DA3 handheld programmer and standard SD card all ITL validators can be quickly and simply updated to accept the new €5 note. The DA3 SMART Update Tool for the new €5 note can be downloaded from our website within Technical Support / Software Download where a quick start guide explains the whole procedure.



## THE LATEST NEWS

### Euro datasets updated to include the new €5 note

The new €5 euro note is now in circulation and all EUR and E00 datasets have been updated to include the new issue note. Currency dataset files can now be download free from our website by logging into the Technical Support / Currency Download Section.

Datasets for the following products have now been updated to include the new €5 note.

- NV9 & NV9 USB
- NV10 & NV10 USB
- NV11
- NV200 / SMART Payout
- BV20, BV50, BV100



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### New UK Based Sales and Support Team Members

We have strengthened our UK Sales & Support Team recently to further improve our level of sales and technical support. Three new members of staff have joined us recently.

Ian Fuller has over 30 years experience in the industry and will support Paul Curley with sales across the UK.

Lorna Banham will be based at the UK Head Office and will be responsible for day to day order processing and customer queries.

John Wade will provide technical support across Europe by assisting our offices in Spain, Germany and the UK. Based in Dublin, John will also provide sales and support assistance to customers in both Northern & Southern Ireland.



Ian Fuller  
Business Development Manager



Lorna Banham  
Sales Support Administrator



John Wade  
Senior Support Engineer



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