Release notes

Integration Interface

Baxi.net 1.4.2.1

1. About Baxi.net

Baxi.net is a integration interface component for Viking terminals. It offers Microsoft
.net Framework compatible library (DLL) that can be integrated into the third party
applications.

2. Version Highlights

- ECR Printing
    - o Print text and barcodes via the Baxi integration interface
    - o Requires Viking version 04.70 and proper terminal hardware with printer
- Windows10 support
    - o Upgraded USB Driver (Jungo 2.80)
- Libraries available for multiple .net Frameworks
    - o .net 3.5
    - o .net 4.0
    - o .net 4.5

3. Release information

Software version number is **1.4.2.1**

- This release is a generic release supporting integration for Viking terminals
- Recommended Viking terminal software version is 04.70
    - ✓ *Note! Baxi is backwards compatible with older Viking software versions but
      some of the new functionality may not work as expected!*

4. Availability

Software is available via Nets distribution channels.

Contact your local Pre-Sales team or Account Manager for more information about this
release.

5. Environment and supported configurations

a. Tested and supported environments

Interface	Terminal Type	OS
RS-232	All except iWL-250B and iSMP	Windows XP, Windows7, Windows8/8.1, Windows10
Ethernet	iWL250B, iCT250, IPP350	Windows XP, Windows7, Windows8/8.1, Windows10
USB	IPP350	Windows XP, Windows7, Windows8/8.1, Windows10

6. Version details

a. New features in the release

Feature	Description
ECR Printing	• Terminal printer can be used via the Baxi.net interface with JSON messaging
Microsoft .net Framework support	• Baxi.net now supports .net Frameworks 3.5, 4.0 and 4.5
Multicurrency usage	• Currency can be selected automatically by currency table
New transaction type	• New transaction type added to handle loyalty transactions

b. Improvements and resolved issues

Info	Changes listed since version 1.3.2.9
BUG	0x00 received in baxi, causes baxi to crash
BUG	Baxi stop on rebooting the terminal while in remove card screen
BUG	Crash in Baxi.net DLL is observed when using its 2nd instance
BUG	ERROR: 2011 ERR_SEND_LOW_LEVEL_FAIL when we close baxi.net.dll instance & open it again
CHANGE	MethodReject codes updated and missing strings added