

Release notes
Integration Interface



Baxi.Agent 1.9.3.0
Date: Sep 18, 2025

About Baxi.Agent

Baxi.Agent is an integration interface Viking terminals. It offers TCP socket based interface that can be integrated into the third-party applications. Baxi.Agent is a separate application/service the runs independently and there are no libraries to be embedded into the ECR application. Socket communication is based on XML messages that follows the Baxi interface specifications.

Version Highlights

- Version supporting the latest Viking and OnePA terminal software release
- **Summary:** Improvements and bug fixes for enhancing the stability of the terminal connections, reducing downtime and improving overall system reliability. Key updates address issues with data loss at Baxi service while sending response to ECR and Print Json api.

Release information

- Release is a generic version supporting integration for Viking and OnePA terminals
- Recommended Viking terminal software version is 2.00.0 or later
 - *Note! Baxi is backwards compatible with older Viking software versions but some of the new functionality may not work as expected!*

Availability

Software is available via Nets distribution channels.

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

Version details

Improvements and resolved issues

Type	Description	ECR Interface	Terminal connection type	
Info	Changes listed since version 1.9.2.0			
Bug	Resolved an issue where the P@T menu was not visible the terminal interface following a reboot or network reconnection(AMPS-2567).	P@T	All	
Bug	Mitigated an issue where the check was fully paid, but the ECR system returned a value in the <code>amountDue</code> field. Previously, the terminal incorrectly displayed the message "Payment not accepted". After the fix, the ECR receipt is printed correctly, and the terminal remains in the payment state with the amount returned in <code>amountDue</code> , allowing for proper handling of post-payment flows (AMPS-2734).	P@T	All	
Bug	Mitigated an issue in mixed terminal setups where UTF-8-compatible and non-UTF-8 terminals coexist. If a non-UTF-8 terminal rebooted or re-established a handshake with the agent, Scandinavian characters (e.g., ä, ö, å) were rendered incorrectly due to encoding fallback. The fix ensures that character encoding is revalidated during handshake initialization, preventing misinterpretation of locale-specific characters on non-UTF-8 terminals(AMPS-2764).	XML	All	All
Improvement	Fixed the Norwegian translations to be "Søk på nummer" and "Søk på navn" in P@T language file	P@T	All	

Known issues

Type	Description
Info	None

Environment and supported configurations

Tested environments

Interface	Terminal Type	OS
Wi-Fi	Move3500	Windows 11
Ethernet	Move 3500	Windows 11

Supported configurations

Interface	Terminal Type	OS
Ethernet	All ethernet/WiFi capable terminals	Windows 10, Windows 11, Linux with Mono framework
USB	IPP350, Lane3000. Desk3500, iCT250, iUN	Windows 10, Windows 11, Linux with Mono framework
RS232	iPP350, Lane3000. Desk3500, iCT250, iUN	Windows 10, Windows 11, Linux with Mono framework