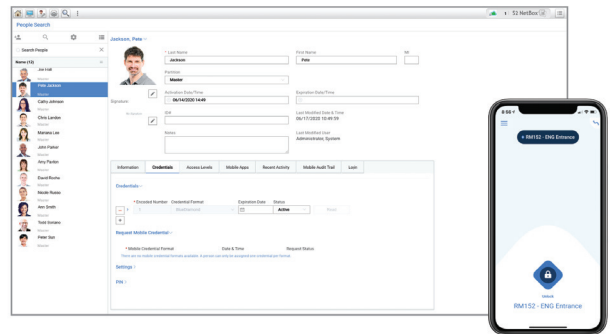


5.3 NetBox Software Version 5.3 for NetBox, NetBox VRx and NetBox VR Series Products

NetBox™ Software Version 5.3 enables users to provision and manage BlueDiamond™ credentials directly from the NetBox administration interface. This release also expands third-party lock integration with additional support for ASSA ABLOY and Allegion products.

BlueDiamond Credential Support

NetBox 5.3 brings complete BlueDiamond support to the NetBox ecosystem. The update enables users to provision and manage BlueDiamond mobile and physical credentials directly through the NetBox browser-based administration interface. Users can also register and de-register BlueDiamond readers within the NetBox system.



NetBox Version 5.3 enables users to issue BlueDiamond credentials directly from the NetBox administration interface.

ASSA ABLOY Aperio Wireless Lock Support

NetBox 5.3 delivers support for a range of ASSA ABLOY Aperio wireless locks, broadening the portfolio of NetBox native integrations with ASSA ABLOY. Supported Aperio locks include the IN100 Series, HES KS100 server cabinet lock, R100 reader and K100 cabinet lock. The Aperio solution was developed on an open standard, making it easy to integrate with a variety of openings.



NetBox 5.3 provides support for a variety of ASSA ABLOY Aperio wireless locks.

Allegion Schlage No-Tour Support

NetBox 5.3 provides support for the seamless provisioning of Allegion Schlage No-Tour offline smart deadbolts for multi-tenant housing using the LenelS2 Installer mobile application. The No-Tour feature eliminates the need for property staff to visit a lock when replacing a credential. Instead, when a cardholder presents a smart credential to the lock, the lock is updated with access control data that has been programmed on the credential using NetBox.

Other Updates

Encrypted Keys for Secure Node Communications: To enable secure Node communications for NetBox, users can use digital certificates with encrypted matching keys.

USB Enrollment Readers for Temporary Credential Workflow: USB readers can now be used as enrollment readers for temporary credentials.

System-Wide Node Timeout and Retry Settings: Nodes can set a system-wide timeout period and retry count to help alleviate problems that may occur when networks are busy or slow.

NetBox 5.3 supports NetVR and NetBox VR Version 20.06.7 and earlier, VRx and NetBox VRx Version 5.3 and Global 2.16. This document describes only some of the release's capabilities.

The following LenelS2 hardware is eligible for upgrade to NetBox 5.3 and later:

- NetBox Enterprise 50/100
- Enterprise Ultra/Select
- NetBox with N2800 processor
- NetBox Extreme with N2800 processor
- NetBox VRx
- NetBox VR
- NetBox VRx Quatro
- NetBox VR Quatro

If you have traditional LenelS2 hardware that is not listed here or are not sure how to identify your hardware, please log in to Support Central and view the **Forward! Traditional Hardware Identifier** on any NetBox Series Support Page.



For more information, please visit [lenels2.com](https://www.lenels2.com).

Specifications subject to change without notice.

© 2020 Carrier. All rights reserved. All trademarks are the property of their respective owners. LenelS2 is a part of Carrier.

S2081720

