

Title	Status	Page (Pages)
Kinguard 20.01 Release Notes	Public	1 (4)
Author Tor Krill	Revision 20.01	Date 2020-01- 09

Kinguard 20.01 Release Notes



Title	Status	Page (Pages)
Kinguard 20.01 Release Notes	Public	2 (4)
Author Tor Krill	Revision 20.01	Date 2020-01-09

Table of Contents

1	What is New	3
2	Other "Good to Know" Things:	4



Title	Status	Page (Pages)
Kinguard 20.01 Release Notes	Public	3 (4)
Author Tor Krill	Revision 20.01	Date 2020-01-09

The Kinguard Project is happy to release **Kinguard 20.01.**

This release is a minor release and is only provided as source and as an upgrade for both OpenProducts OPI and KEEP.

1 What is New

- Backup fixes
 - New expire function that erases old backups. Should be a bit more intelligent than previous version on keeping old backups.
 - All backups are now immutable, i.e. read only. Backups can be deleted but not altered. This to provide added security against ransomware and accidental access.
- A few minor UI cleanups to the web based admin interface.
- Most base software packages have been updated to newer versions with bug and security fixes.



Title	Status	Page (Pages)
Kinguard 20.01 Release Notes	Public	4 (4)
Author Tor Krill	Revision 20.01	Date 2020-01-09

2 Other "Good to Know" Things:

- If restoring data from an old backup, the "Master Password" needs to match the "Master Password" used to create the backup.

 Otherwise the backup can not be decrypted and read.
- During the initial setup, the system tries to find existing backup sets, both on USB and on OpenProducts' servers. If a backup set is found, the device tries to read it. If the backup was not cleanly shut down, this will force a check of the backup file system that can take very long time for large backups. So if you have backups that are accessible for the new device (either on USB or on our servers using an existing unit-id, make sure the previous system was shut down correctly)
- Data restore is only supported from the 18.06 release or newer, if you have older backups an older installer have to be used and the system upgraded and the system needs to run a new backup.