

Release Note: DXU version 1.7.121.0 **Distribution Date:** November 28, 2017
Product Involved: DL-Axist™, Joya™ Touch, Skorpion™ X4
Description: DXU Datalogic X-platform Utility – Configuration for Mobile devices Version 1.7.121.0
Business Unit: Mobile Computers

Distribution Scope: ☐ Internal ☒ External – specify: Public

DXU Datalogic X-platform Utility – Configuration for Mobile devices version 1.7.121.0

1. COMPATIBILITY

- For use on PC's running Windows 10, Windows 8.1, Windows 8 and Windows 7.
- For use with DL-Axist, Joya Touch Android, Skorpion X4 Android and Skorpion X4 WEC7.

2. ENHANCEMENTS

2.1. DXU Desktop Enhancements

- a. Added support for Skorpion X4 WEC7 and Android.
- b. Removed the requirement to have Windows Mobile Device Center/ActiveSync installed in order to install DXU.
- c. Implemented Scan2Deploy barcode encryption.
- d. Updated the Simplify Deploy Progress Bar.
- e. SureLock/SureFox UELA can now be accepted on DXU Desktop, so administrators no longer have to accept the license agreement on every mobile computer.

2.2. DXU Agent Android Enhancements

- a. Added reboot configuration parameter.
- b. Always enable DXU when Scan2Deploy is launched.
- c. Integrated DL_Stager with Scan2Deploy.
- d. Added default orientation when auto-rotation is disabled.
- e. Updated the keyboard remapping table, getting available keys from the Datalogic SDK.

2.3. DXU Agent WEC7 Enhancements

Initial release and support.



3. CORRECTED DEFECTS

3.1. DXU Agent Android Corrections

- f. Removed showing SaveToStorage permission on boot.
- g. Fixed factory/enterprise reset of firmware update.
- h. SureFox “Disable Hardware Keys” is added via DXU.
- i. Corrected a problem with “Configure SureFox activation code”.
- j. Corrected a problem with enabling the Phone when Surelock is in operation.
- k. Corrected unmatched SureLock fields with DXU desktop.
- l. Corrected misalignment of DXU files with SureFox.
- m. DXU now correctly configures many Surelock parameters configured before the EULA is accepted on the device being configured.
- n. Changed the wording of “Enable SureLock” to “Password to disable SureLock” and changed the wording of “Enable SureFox” to “Password to disable SureFox”.

4. FILES

- DXU_1.7.121.exe: DXU version 1.7.121.0 installer file
- ReleaseNote_D XU_1.7.121.pdf (this document)

5. SUPPORT

Datalogic Mobile SW Download Area:

http://www.datalogic.com/eng/support-sp-18.html#_downloads

Datalogic Mobile Support:

http://www.datalogic.com/eng/support-sp-18.html#_tech_support

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6. HISTORY

6.1. DXU version 1.5.8

ENHANCEMENTS

Miscellaneous Enhancements

- DXU and its drivers are now correctly signed with the Datalogic Scanning security certificate. This feature boosts security by preventing Datalogic files from being tampered with either on our servers or during delivery across a non-secure network like the internet.
- DXU now displays a confirmation when a configuration has been applied to a device. Also, individual failures to apply configurations to individual parameters are now reported back to DXU and are displayed to the end user.
- Root nodes in DXU configuration windows are now highlighted to indicate changes from default settings in parameters hidden inside them.

6.2. DXU version 1.5.6

ENHANCEMENTS

Miscellaneous Enhancements

- DXU version 1.5.6 and DL-Axist version 2.00.10 or later, the firmware can be updated using both USB and Wi-Fi. Older versions of DXU or DL-Axist will not have this capability. Older firmware or DXU must update using only USB.
- Improved the firmware updating performance over USB.

CORRECTED DEFECTS

Miscellaneous Corrections

- Removed the extra welcome screen after factory reset.
- Tap2Deploy DXU settings are now correctly loaded.
- DXU remote control now works correctly
- DXU now is able to configure the Wi-Fi network settings to the DL-Axist.
- New key assignments on the DL-Axist will be applied when DXU remaps the keyboard.

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6.3. DXU version 1.5.0

ENHANCEMENTS

DXU 1.5.0 is the first version of DXU available to the public. There are not yet any enhancements.

CORRECTED DEFECTS

DXU 1.5.0 is the first version of DXU available to the public. There are not yet any corrected defects.

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