**K1A8503 Series Attendance Terminal V1.2.1\_build190629 Release Notes (2019-07-29)**

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| **Device Model:**  DS-K1A8503F DS-K1A8503EF DS-K1A8503MF DS-K1A8503F-B DS-K1A8503EF-B DS-K1A8503MF-B | Firmware Version | ACS\_1A\_J1\_EN\_GM\_V1.2.1\_build190620 |
| SDK | HCNetSDKV6.1.0.5\_build20190516\_Win32\_EN  HCEhomeSDKV2.1.3.1\_build20181210\_win32 |
| iVMS-4200 Client Version | V3.1 or updated version |

**Reason of Upgrade**

Add or modify functions, fix bugs, enhance products quality and meet customers’ requirements.

**New Features**

1. Fix some events uploading bugs;
2. Modify some translation errors;
3. Simplify some configuration steps.

**Customer Impact and Recommended Action**

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We’d like to inform you the above changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

For questions or concerns, please contact our local technical support team.

Note:

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