**DS-K3K961TX Serial**

**Release Note (2022-06-10)**

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| **Device Model:**  DS-K3K961TX Serial | **Firmware Version** | **Main access control board:**  AIS\_FRACS\_F1Plus\_CN\_NEU\_V1.0.0\_build220610.zip  AIS\_FRACS\_F1Plus\_CN\_STD\_V1.0.0\_build220610.zip  AIS\_FRACS\_F1Plus\_EN\_NEU\_V1.0.0\_build220610.zip  AIS\_FRACS\_F1Plus\_EN\_STD\_V1.0.0\_build220610.zip  **User extended interface board:**  ACS\_DS-K3M600\_ST0\_GML\_STD\_V1.0.0\_build20220518.zip  **Lane control board:**  ACS\_DS-K3M106\_M2Plus\_GML\_GM\_V1.2.0\_build20220528.zip  **Infrared adapter board:**  ACS\_DS-K3M401\_M3S\_GML\_STD\_V1.3.0\_build211029\_Net.bin  **Arrow light board:**  ACS\_DS-K3M303\_ST4\_GML\_GM\_V1.0.1\_build20220428.zip  **4200 Client：**  iVMS-4200 AC(V1.6.1.53\_E).exe |

**Reason for update:**

【new features】

1.Support face recognition function 10W face, 50W card;

2.Support passing water lights, side barrel lights, door wing lights, and support adjustable brightness and color;

3.Increase the non-touch display screen;

4.Support ISC, 4200 platform, overseas HCP and fusion cloud are not supported yet;

5.Support information release and image advertisement;

6.The card type supports M card, CPU card, ID card, desfire card, and ID card can be selected;

7.Support web configuration function, support device information overview;

8.Support ISAPI protocol, not SDK protocol;

9.Support mask recognition;

10.Support H.264 and H.265 video encoding formats;

11.Support TTS (Chinese, English), privacy configuration function.

【Improved function】

1.Optimize the self-learning mode and increase the voice prompt function;

2.Support online upgrade program upgrade.

【Precautions】

1.The docking ISC only supports the ISAPI protocol, and the device only supports ISAPI;

2.The device authority board, user interface board, and channel control board are all divided into master and slave. When upgrading, both master and slave need to be upgraded;

HCP/converged cloud platform does not support docking yet.

【Remaining problem】

None

**Remarks:**

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