

K3B801S New Model Release Note 20210304

Device model:	DS-K3B801S;	
Baseline new model BOM list:	DS-K3M103- 801S; DS-K3M103- A-801S; DS-K3M200-	Device firmware: ACS_DS-K3M200_ST0_GML_STD_V1.0.3_build210202.zip ACS_DS-K3M103_Q1_GML_STD_V1.0.0_build210221.zip
	801S	Network SDK: None iVMS 4200: None

Reasons of Upgrade:

[New Features]

DS-K3M200 access control board:

1. Add function to display customized model name

DS-K3M103 lane control board:

- 1. Add the function to open door automatically when AC power is off
- 2. Add digital tube to display information

[Function optimization]

DS-K3B801S:

- 1. Optimize performance of Infrared board based on K3B801, upgrade installation method and Infrared boards, Infrared board communication method is changed from RS485 to IO
- 2. Add shell for card reader (appearance is the same as DS-K1102E/M) 302900915 DS-K1102E, 302917359 DS-K1102AM;;
- 3. Optimize performance of keyfob, position of antenna is switched from lane control board to light board
- 4. Light board and Infrared transfer board hardware upgrade
- 5. Optimize hardware design of lane control board based on DS-K3B801, enchance stability of plug-in cable like CAN cable, optimize power supply when AC power is off(super capacitor replace lithium battery)

DS-K3M200 access control board:

1. distinguish event between real-time event and offline event

DS-K3M103 lane control board:

None

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.

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