



EUROPEAN TECHNICAL CENTER

FIRMWARE RELEASE NOTE

DS-K3B601 Series Swing Barrier Release Notes (2018-07-12)

Device Model: DS-K3M200 Main Control Board DS-K3M100 Lane Control Board	Firmware Version	ACS_GML_GM_V1.0.0_build180712
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Note: The main control board K3M200 and the master/slave lane control boards K3M100 needs to be with the same firmware build. After adding the barrier to iVMS-4200 go to remote configuration->system maintenance->firmware upgrade and upgrade all of the boards using the drop down menu. The lane control board upgrade time might be longer then the main control board.

Reason of Upgrade

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

New Features

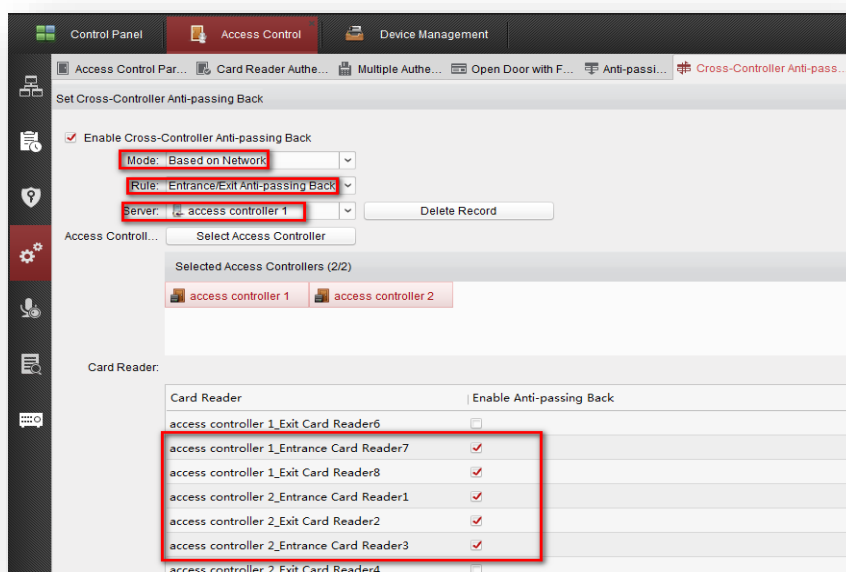
1. Added support for tailgating detection when the barrier is in memory mode..

2. Improved the door opening speed when the barrier is in free passing mode.

3. Support hardware based cross-controller (global) anti-passback :

This functionality similar to 260X series access controllers helps realizing global anti-passback solution that depends only on the devices in the system without relying on a software.

- When set as **based on network** one device must be set as a server and the other devices should be connected to this server.
- If a barrier is disconnected from the device used as an anti-passback server the cross controller anti-passback rules will be disabled automatically and will recover when connection is restored.



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 for 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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For special model's change details, please contact our local technical support team.

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