## Xpass Firmware Revision Notes

Version 1.2



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## **Revision Notes**

## Firmware Version 1.2 Build Number V1.2\_110305 2011-03-05

- Support Interlock Zone.
  - It is possible to configure two doors as an interlock zone.
- Support Mifare Card.
  - Read data saved in each sectors of Mifare Card.
  - Write data to each sectors of Mifare Card.
- Support Mifare Plus Card.
  - Support CSN reading.
  - Read data saved in each sectors of Mifare Plus Card.
  - Write data to each sectors of Mifare Plus Card.
- Support Mifare Desfire and Ultralight card.
  - Support CSN reading only.
- In case of succeed in network setting, BEEP sounds and green LED turns on.
- The following bugs are fixed.
  - Using HID card, there was no validation about card data length.
  - Using Unlock Time, forced open event does not occur.
  - Using Command card to enroll a new user, previously enrolled user card cannot be used any more.
  - On March 2 of 2011, the date of some devices might have been reset to March 1 of 2011, one day earlier than the actual date.
  - On January 1 of 2012, the date of some device may be set to January 1 of 2014.

## Firmware Version 1.1 Build Number V1.1\_101110 2010-11-10

• The following bugs are fixed.

■ Set time for device, it does invalid value set.

Firmware Version 1.1         Build Number V1.1_100427         2010-04-2	27
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- Support a new RF card type EM/HID.
- Enhanced the performance of booting than V1.0

Firmware Version 1.0	Build Number V1.0_091223	2009-12-23
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• Created.