PXL-250: Firmware v6.3.57

1.0 PXL-250 Firmware v6.3.57

The PXL-250 Firmware v6.3.57 makes three firmware improvements or fixes.

1. When a user was deleted from a controller that had over 5,460 users enrolled, a random second user would also be deleted. This has been fixed so that a second user is not deleted along with the intended user.
2. The Auto Lock/Unlock feature has been improved so that any command lock/unlock will not cancel a pre-set Auto Lock/Unlock schedule as set in *Doors*. Once a command lock/unlock is activated, the door remains in that state until a pre-set auto lock/unlock time has been reached at which time the door status will then reflect the point in the auto lock/unlock schedule it has reached.
3. A subsequent RTE following a RTE that is still in force would be ignored and the Unlock Time would be set from the first RTE. This has been changed so that a RTE that follows an initial RTE where the Unlock Time is still in force will reset the Unlock Time from the second RTE. However, once the door closes, the lock is activated and opening the door will create a door forced alarm.
4. The RS-485 communication timeouts have been extended to allow for the use of RF modems.

2.0 Application

Firmware release 6.3.57 (EPROM v6.3.57 and MIOP v1.10) can only be used in PXL-250 controllers. The leading '6' digit in the release number indicates that this release is for the PXL-250.

3.0 Compatibility

- EPROM 6.3.57 and MIOP v1.09 or v1.10 are interconnected and both must be installed on a controller for proper operation.
- Firmware release 6.3.57 and *Doors* v3.63 (or higher) must be used together to enable all the new features offered by this firmware release.
- *Doors* only supports PXL-250 controllers with v6.3.20 or greater firmware. PXL-100 controllers are not compatible with *Doors*.

NOTE: For additional compatibility information, see the Compatibility Guide - Series 3 (P/N 01876-001).

Release Notes

PXL-250

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