

PXL-250: Firmware v6.3.54

1.0 PXL-250 Firmware v6.3.54

The PXL-250 Firmware v6.3.54 makes four firmware improvements or fixes.

1. The potential to corrupt the Cardholder database when either Timed or Global Anti-Passback Amnesty was used has been fixed.
2. During the collection process in Operate Doors, events collected from slave units would sometimes show incorrect date/times and type of events. This has been fixed.
3. Slave controller reports of communication fails and restores that did not affect RS-485 network operation will no longer be reported. These messages would lead to unnecessary concern for network.
4. When a door that has an unlock time zone assigned is manually locked and manually unlocked during that assigned time zone, the door would not re-lock at the stop time in the time zone. This has been fixed.

2.0 Application

Firmware release 6.3.50 (PROM v6.3.50 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

- PROM 6.3.54 and MIOP v1.09 or v1.10 are interconnected and both must be installed on a controller for proper operation.
- Firmware release 6.3.54 and Doors32 v3.63 (or higher) must be used together to enable all the new features offered by this firmware release.
- Doors32 only supports PXL-250 controllers with v6.3.20 or greater firmware. PXL-100 controllers are not compatible with Doors32.

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

