

# Doors™ v4.50

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## 1.0 Doors v4.50

*Doors* v4.50 makes seven program corrections and improvements.

1. *Doors* now integrates with Keri's new *Visions* Video product.
2. *Doors* now prevents an operator from assigning Entraguard users to an access group that already has the maximum number of users assigned. For Entraguard Platinum, the maximum is 5,000 users. For Entraguard Gold and Entraguard Titanium, the maximum is 750 users.
3. If an auto-config was performed on a network with both PXL-500s and PXL-510s, and a slave PXL did not respond to the command, *Doors* would display a dialog window allowing you to either save or remove the non-responsive controller from the network. If you elected to save the non-responsive controller, *Doors* would automatically change the alarm control status of the readers on the controller from "Arm/Disarm" to "Access Only." *Doors* now does not change the reader's alarm control status, leaving this option up to the Operator.
4. Three problems in *Doors* standard reports have been corrected.
  - When printing attendance related reports, two hours would be added to the event time for the first cardholder listed in the event report.
  - During Daylight Savings Time (DST), if an operator generated an event report that included events that occurred outside of DST, the time listed for those events would have the one hour DST differential added to them.
  - The operator name displayed in *Doors* Event Reports was incorrect for system events. The correct operator name is now displayed.
5. Power Searches (creating custom search routines using Boolean logic) would not accept Department Groups as a search criteria. This has been corrected.
6. When commands are sent from *Doors* to the master controller, there is "handshaking" between the two systems to ensure commands are received by the controllers, and to ensure commands are completed and data is received by *Doors*. For certain status commands, this handshaking was not being handled correctly resulting in unusual controller status results and possibly hanging *Doors* and the controller. Handshaking logic has been rewritten to ensure the process is handled correctly between controller and *Doors*.
7. On host PCs that run Windows XP Pro and were not upgraded with Microsoft Service Pack-2, a Status All command could hang *Doors*. This was because the Status All command used an incorrect Windows system call. The Status All command now uses the correct Windows system call.

Release Notes

Doors™



1530 Old Oakland Road, Suite 100  
San Jose, CA 95112 USA  
(800) 260-5265 (408) 451-2520 FAX (408) 441-0309  
Web: <http://www.kerisys.com> E-mail: [sales@kerisys.com](mailto:sales@kerisys.com)

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## Release Notes

*NOTE: If you are using an EntraGuard unit as the master controller and you use its internal modem as its communication port to the host PC running Doors, the monitor mode feature is disabled; command communication is not allowed to share the controller's internal modem with monitor mode. This is done to ensure command communication has absolute priority with the EntraGuard as master controller (monitor mode is not allowed to prevent or affect unit commands or programming).*

## 2.0 Compatibility

Doors software only supports PXL-250, PXL-500, PXL-510, EntraGuard Gold, EntraGuard Titanium, and EntraGuard Platinum controllers. For proper operation of Doors v4.50 software, the following controller requirements must be met.

*NOTE: For all controllers, you can use downlevel firmware revisions, but if the controller firmware does not meet minimum revision levels listed below, new program features will not be available for use as these features are not implemented in the downlevel firmware releases.*

### For PXL-500 Only Networks

- For complete software/firmware compatibility, Doors v4.50 software must be used with PXL-500 controllers using firmware revision 8.4.44 or higher.
- For complete software/firmware compatibility, Doors v4.50 software must be used with PXL-510 controllers using firmware revision 8.4.44 or higher, and PIC v2.11 or higher.
- In Alarm Control applications, a PXL-510 MUST be the master controller.

### For EntraGuard Only Networks

- For complete software/firmware compatibility, Doors v4.50 software must be used with EntraGuard Gold and EntraGuard Titanium controllers using firmware revision 7.3.16 or higher, and PIC release 1.03 or higher.
- For complete software/firmware compatibility, Doors v4.50 software must be used with EntraGuard Platinum controllers using firmware revision 9.0.2 or higher, and PIC16 v1.0.10 and PIC18 v1.0.1 or higher.

### For PXL-250 Only Networks

- For complete software/firmware compatibility, Doors v4.50 software must be used with PXL-250 controllers using firmware revision 6.3.20 or higher.

### For Mixed Controller Type Networks (mixing PXL-500s, PXL-250s, and/or EntraGuard)

- To use the Alarm Control feature, a PXL-510 must be the master controller on the network.
- To use the Temp Cards feature, a PXL-500 or PXL-510 controller must be the master controller on the network.
- A PXL-500 or PXL-510 may be used as a slave controller on a network with a PXL-250 master controller, however features that require a PXL-500 or PXL-510 to be the master controller (e.g. Temp Users and Alarm Control) will not be available.

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- A PXL-500 or PXL-510 may be used as a slave controller with an EntraGuard Gold, EntraGuard Titanium, or EntraGuard Platinum as the master controller.
- In a mixed network of PXL-250s and EntraGuard Gold, EntraGuard Titanium, or EntraGuard Platinum controllers, an EntraGuard controller must be the master controller in the network. There is no such requirement in a mixed network of PXL-500s or PXL-510s and EntraGuards.

## For Badging

- GuardDraw software v5.3 contained within this release is compatible with *Doors* v3.74 or later releases only.

*NOTE: For specific compatibility information, refer to the Series 3 and 4 Compatibility Guide (P/N 01876-001).*

## 3.0 The Keri CD-ROM Autorun Program

The Keri CD-ROM has an autorun program that opens a menu which allows you to easily locate all installation programs, and technical and marketing documentation stored on the Keri CD. Insert the CD into your computer.

- If your host computer's autorun feature is enabled, the autorun menu appears.
- If the autorun feature is not enabled, use Windows™ Explorer to browse the Keri CD. Locate and start the "autorun.exe" program to open the autorun menu.

## 4.0 Product Documentation

The Keri CD-ROM includes copies of technical and marketing documentation in Adobe Acrobat® PDF format. The autorun menu includes links to the major documentation sections of the Keri CD. All documentation is stored in Adobe's PDF format, and can be viewed using the Adobe Acrobat Reader program. The Adobe PDF format is a universal document display format that allows you to view and print copies of documents. The autorun menu includes a link to the free Adobe Acrobat Reader installation program on Adobe's web site.

*NOTE: The documents on the Keri CD are the current revisions at the time of CD release. However, these documents are subject to change at any time. If necessary, please contact Tech Support at Keri Systems or view the Technical Documentation Downloads section of the Keri web page to verify the current revision of any document ([www.kerisys.com/pages/download/techdocs.asp](http://www.kerisys.com/pages/download/techdocs.asp)).*

