

# Recommended PC Requirements for Keri Software

## Reference Document

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This document provides minimum PC hardware requirements to ensure acceptable software system operation in typical access control applications. Access control applications with large numbers of controllers and/or cardholders should consider upgrading from the minimum requirements.

*NOTE: PC capability, cost, and accessibility is constantly changing. This document provides Keri's recommendations, but is subject to change as PC hardware changes.*

- Generic Requirements for all PCs
  - Ethernet Adapter
  - DVD Drive
  - Keyboard, Mouse, Display
  - USB Port(s)

## 1.0 Eclipse / Doors.NET Minimum PC Requirements

For use with NXT and Mercury access control panels.

### 1.1 Server PC or Combined Server/Client PC

- Microprocessor - Intel Core2 Duo, 2.4 GHz or greater, 8 MB cache or greater
- Memory - 4 GB or greater
- Operating System Compatibility:
  - Windows 7 Professional/Enterprise/Ultimate, x32/x64
  - Vista Business/Enterprise/Ultimate - Service Pack 1, x32/x64
  - XP Professional - Service Pack 3, x32/x64
  - Windows Server 2003/2003 R2/2008/2008 R2
- Hard Drive - 500 GB or greater
- Video - either on-board or plug-in card that supports a minimum resolution of 1280x1024 or greater
  - a full EVR client (a licensed option) requires a video card with 64 MB or greater of RAM

### 1.2 Client Only PC

- Microprocessor - Intel Pentium, Dual-Core, 2.4 GHz or greater, 2 MB cache or greater
- Memory - 2 GB or greater
- Operating System Compatibility:
  - Windows 7 Professional/Enterprise/Ultimate, x32/x64
  - Vista Business/Enterprise/Ultimate - Service Pack 1, x32/x64
  - XP Professional - Service Pack 3, x32/x64
  - Windows Server 2003/2003 R2/2008/2008 R2
- Hard Drive - 160 GB or greater
- Video - either on-board or plug-in card that supports a minimum resolution of 1280x1024 or greater
  - a full EVR client (a licensed option) requires a video card with 64 MB or greater of RAM

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### 2.0 Doors32 PC

For use with PXL access control panels.

- Microprocessor - Intel Pentium, 2 GHz or greater, 2 MB cache or greater
- Memory - 2 GB or greater
- Operating System Compatibility:
  - Windows XP Professional - Service Pack 3, x32
  - Vista Business/Enterprise/Ultimate - Service Pack 1, x32/x64
  - Windows 7 Professional/Enterprise/Ultimate, x32/x64
- Hard Drive - 160 GB or greater
- Video - either on-board or plug-in card that supports DVD quality video playback
- Serial Port (if a Serial Port is not available a USB to Serial Converter is required)

### 3.0 Contact Keri Systems

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