

Recommended PC Requirements for Keri Software

Reference Document

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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