

# **CaseReview In-Premise and Defib Dashboard Combination Server Specifications**

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# Overview

This guide provides information on server specifications for an in-premise version of CaseReview and Defib Dashboard. While it is possible to install CaseReview components on separate servers, this guide assumes that you will install those components on one virtual machine or physical server.

For more details on virtual machine requirements, please contact your ZOLL Sales Engineer.

## Hardware Requirements

Component	Requirement								
<b>Processor</b>	Quad (4) core @ 3.6GHz (not exclusive)								
<b>Memory</b>	Minimum 8GB - ZOLL recommends 16GB								
<b>Storage (OS Disk)</b>	Software and website installation requires 8GB above operating systems installs and SQL Server installations. Disk I/O averages at peak traffic Read: ~1500kb Write: ~1400kb								
<b>Storage Disk</b>	<p>10GB minimum storage</p> <p>Use the following to understand approximate storage requirements:</p> <p>d = cases per day s = average case size c = file compression rate</p> <table border="1"> <thead> <tr> <th>Device</th> <th>Compression Rate</th> </tr> </thead> <tbody> <tr> <td>R-Series</td> <td>.6</td> </tr> <tr> <td>X-Services</td> <td>.88</td> </tr> <tr> <td>AED3</td> <td>.9</td> </tr> </tbody> </table> <p><math>(d * (s*c)) * 365 * 7 =</math> total storage cost for given device.</p>	Device	Compression Rate	R-Series	.6	X-Services	.88	AED3	.9
Device	Compression Rate								
R-Series	.6								
X-Services	.88								
AED3	.9								
<b>Network</b>	1Gpbs								

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<b>Install Account</b>	An admin account able to read, write, and modify files on the server
<b>Operating System</b>	Windows Server 2012 - 2016 (not core) with a base OS language of US English
<b>SQL Server</b>	SQL Server 2012 - 2017 Standard or Enterprise (not express)
<b>Maximum Database Size</b>	No limit
<b>Other Requirements</b>	Windows Management Framework 5.0+ .NET Framework 4.6.2 or greater

## Client Configurations

**Supported browsers:** Google Chrome and Microsoft Internet Explorer 11

**Browser requirements:** Enable javascript and custom fonts