

Re: CMS uHost Requirements

For i3 CMS customers that host their own CMS Server, the following software and hardware requirements must be met:

1. Hardware Requirements*

ITEM	STANDALONE		INDEPENDENT SERVERS	
	Web Server & DB		CMS Web Server (*)	SQL Server (*)
Processor (CPU)	Intel® Xeon® Processor E5-2620 v3		Intel® Xeon® Processor E3-1220 v3	Intel® Xeon® Processor E5-2620 v3
Memory (RAM)	32 GB (Recommended: 64 GB)		16 GB	32 GB (Recommended: 64 GB)
OS Drive	100 GB			
Backup Drive	500 GB			
DB Drive	500 GB+		50 GB+	500 GB+
LAN connection	100/1000 Ethernet LAN			
WAN connection	High Speed Internet connection			

* These requirements are based on 100 NVR connections and 3-year data retention. Results will vary depending on your specific requirements. Hardware upgrade may be required.

2. Software Requirements

	SERVICE	SOFTWARE
SERVER	CMS Database Server	Windows Server 2008/2012 Standard or Enterprise Edition (32/64-bit) Recommended: Windows 2012 (64-bit)
	CMS Web Server	
	Database	SQL Server 2008/2012/2014 Standard or Enterprise Edition (32/64-bit) Recommended: SQL Server 2014 (64-bit)
	Additional Software	Microsoft .NET Framework 4.5 ⁺⁺ (Standalone or Full), IIS version 7.0 ⁺ , Microsoft Report Viewer 2012 Runtime
CLIENT	CMS Web Clients (Desktop Browsers)	Internet Explorer 11 ⁺ ; Mozilla Firefox 27 ⁺ ; Google Chrome 32 ⁺ ; Safari 7 ⁺ ; Opera 19 ⁺
	Mobile Platforms	Android 4.1 ⁺ , iOS 7 ⁺ , Window Phone 8.1 ⁺ , BlackBerry 10
	PAC Converter	Access Engine 2010 (if using 64-bit PAC Converter), Microsoft .NET 4.5 ⁺⁺

Notes:
⁺ Choose 64-bit versions of all software for improved overall system performance.
⁺⁺ .NET 4.5 is included in Windows Server 2012. .NET 4.7 is supported.

CONTACT

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3. Installation Help

- **Windows Server** (Select one):
 - Installing [Windows Server 2008](#)
 - Installing [Windows Server 2012](#)
- **SQL Server** (Select one):
 - Installing [SQL Server 2008](#)
 - Installing [SQL Server 2012](#)
 - Installing [SQL Server 2014](#)
- **Internet Information Service (IIS)** (Select one):
 - Installing [IIS 7.0](#)
 - Installing [IIS 8.5](#)
- **.NET Framework**
 - Installing [.NET 4.5](#)
- **Microsoft Report Viewer 2012**
 - Installing [Report Viewer 2012](#)

Please contact technical support if you have any questions or issues.

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Live Chat: <http://i3chat.i3international.com/chat>

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