

Product Code  
Platform

Server 2012 / 2012 R2 / 2008 R2 / SBS2008  
64bit, HyperV 64 bit

Windows 7 / 8 / 8.1 / 10  
64bit

## Simultaneous Calls 4

CPU	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)
Memory	1 GB	1 GB
Webserver	Abyss	Abyss
HDD	SATA 30GB	SATA 30GB
Can be Hyper V / ESXi	Yes	Yes
NETWORK	100/1000 Mbit/s	100/1000 Mbit/s

## Simultaneous Calls 8

CPU	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)
Memory	1 GB	2 GB
Webserver	IIS 7	Abyss
HDD	SATA 30GB	SATA 30GB
Can be Hyper V / ESXi	Yes	Yes
NETWORK	100/1000 Mbit/s	100/1000 Mbit/s

## Simultaneous Calls 16

CPU	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)
Memory	2 GB	2 GB
Webserver	IIS 7	Abyss
HDD	SATA 30GB	SATA 30GB
Can be Hyper V / ESXi	Yes	Yes
NETWORK	100/1000 Mbit/s	100/1000 Mbit/s

## Simultaneous Calls 32

CPU	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)	Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz)
Memory	4 GB	4 GB
Webserver	IIS 7	Abyss
HDD	SATA 60GB	SATA 60GB
Can be Hyper V / ESXi	Yes	Yes
NETWORK	100/1000 Mbit/s	100/1000 Mbit/s

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## Simultaneous Calls 64

CPU	Intel® Core™ i5-3470 Processor (6M Cache, up to 3.60 GHz)	Not recommended Server OS needed
Memory	6 GB	
Webserver	IIS 7	
HDD	SATA 60GB	
Can be Hyper V / ESXi	Yes	
NETWORK	100/1000 Mbit/s	

## Simultaneous Calls 128

CPU	Intel® Core™ i7-3770 Processor (8M Cache, up to 3.90 GHz)	Not recommended Server OS needed
Memory	6 GB	
Webserver	IIS 7	
HDD	SATA 100GB	
Can be Hyper V / ESXi	Optional	
NETWORK	1Gbit	

## Simultaneous Calls 256

CPU	Intel® Core™ i7-3770 Processor (8M Cache, up to 3.90 GHz)	Not recommended Server OS needed
Memory	8-10 GB	
Webserver	IIS	
HDD	SATA 100GB	
Can be Hyper V / ESXi	Optional	
NETWORK	1Gbit/10Gbit	

## Simultaneous Calls 512

CPU	Intel Xeon CPU - E5505 2.00 Ghz 2 Processors	Not recommended Server OS needed
Memory	12 GB	
Webserver	IIS Webserver	
HDD	SATA 100GB	
Can be Hyper V / ESXi	Optional	
NETWORK	1Gbit/10Gbit	

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Simultaneous Calls 1,024

CPU	Intel Xeon CPU - E5405 2.00 Ghz 2.00 Ghz 2 Processors	Not recommended Server OS needed
Memory	16 GB	
Webserver	IIS 7	
HDD	SATA 500GB	
Can be Hyper V / ESXi	No	
NETWORK	1Gbit/10Gbit	

Last Updated: 07.11.2013 - Notes: Information on Intel Processors and CPU family specifications is available here: <http://www.intel.com/content/www/us/en/home-page.html> Recording and Voicemail - Every 60 seconds of recorded audio is approximately 1MB. Remember to take this into consideration when choosing hard disk size. Logging - Verbose logging consumes disk space. On a busy system the logs folder can consume up to 1GB per day. Every 5000 calls in full verbosity consume 2GB of HDD space. This list describes the recommended operating systems. For a list of supported operating systems click this link: <http://www.3cx.com/blog/docs/supported-windows-versions/> SBS specifications are not included in this list. For SBS 2008 see the minimum recommendations from the Microsoft Website together with the specs listed in this chart for Server 2008. Up to 32 sim calls, the above can be considered minimum specification. From 32 sim calls and higher, it is required that the latest and most modern processors are used. Users intending to buy a new computer for 3CX must consider purchasing a computer with i5, i7 processors or XEON processors. The above Intel® Core™ i3-3210 Processor (3M Cache, 3.20 GHz) are listed as minimum specifications, pentium 3/4 cpus are not supported, supported CPUs are only core 2 duo and up.