

OpenEnterprise 2.52, Recommended Hardware Configuration (Server and Workstation).

	OE Workstation	OEServer (Small)	OEServer (Medium)
CPU	Single P4, 2.2Ghz or better	Single P4, 2.2 Ghz or Better	Single P4 or Xeon, 3Ghz or Better
Memory	256Mb (512Mb recommended)	512Mb RAM, 1Gb Recommended	1Gb, 2Gb or better recommended
Video Support	SXGA or better	SVGA	SVGA
Video RAM	32Mb or better	32Mb	32Mb
HDD Size	40Gb	4 Gb + 25 bytes/historical sample	4 Gb + 25 bytes/historical sample
PSU	Single	Dual	Dual
Fans	Single	Dual	Dual

Notes:

- i) 'Small' OE Server is 50 or less RTUs, 10 or less workstations
- ii) 'Medium' OE Server is 300 or less RTUS, 25 or less workstations.
- iii) Disk size for servers should be assumed to be 4Gb, plus 25Bytes for each historical sample. It is recommended that all server hard drives are RAID 5 or similar fault tolerant architecture.

E.g. Assume 1000 signals stored for 1 year on local harddrive every minute = $1000 * 25 * 1440 * 365 =$

iv) For larger servers, contact openenterprise@bristolbabcock.com

	13,140,000,000 Bytes
	<u>12.24 Gbytes</u>
Plus 4Gb Overhead	16.24 Gbytes