

GMX Linux Hardware Configuration



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Linux Recommended Hardware Configuration for Colocation Setup (Revised – June 2016)

S. No.	Name	Remarks
1	Application cum Database Server	Intel® Xeon® Processor V3 Series (25 M Cache, 3.30 GHz)
		32 GB (8x4GB),DDR 3 with 1600 MHz and if over clock will be 2400 MHz
		10 G Network card (Mellanox ,Solar flare or Intel)
		Cisco /Arista L3 Switch 7150S and above
		8x DVD-ROM Drive.
		Keyboard, Mouse, Monitor, Power Cord, Network Cord
		(2 x320GB) (7200 RPM or more) SATA Hard Drive.
3	G.E.T.S. Client or Admin	Desktop
		Intel(R) Core(TM) 2 Duo Processor or Higher processor
		Integrated Broadcom (R) 10/100/1000 LOM(BCM5787)
		4GB (2 x2GB) DDR3 Memory
		Keyboard, Mouse, Monitor, Power Cord, Network Cord
		80GB Serial ATA(7200RPM) Hard Drive
		OS: Microsoft(R) Windows XP Professional SP3 <u>OR</u> Windows 7 with latest windows updates.
		Windows classic theme

**Linux Recommended Hardware Configuration for Non-Colocation
(Revised – June 2016)**

S. No.	Name	Remarks
1	Application cum Database Server	Intel® Xeon® Processor (4 M Cache, 2.5 GHz)
		32 GB (8x4GB),DDR 3 with 1600 MHz and above
		8x DVD-ROM Drive.
		Keyboard, Mouse, Monitor, Power Cord, Network Cord
		(2 x320GB) (7200 RPM or more) SATA Hard Drive.
		OS: Red hat Enterprises Linux 6.4 and above
		MYSQL 5.0.X and above
		Intel® Xeon® Processor (4 M Cache, 2.5 GHz)
3	G.E.T.S. Client or Admin	Desktop
		Intel(R) Core I3 Processor or Higher processor
		Integrated Broadcom (R) 10/100/1000 LOM(BCM5787)
		4GB (2 x2GB) DDR3 Memory
		Keyboard, Mouse, Monitor, Power Cord, Network Cord
		80GB Serial ATA(5400RPM) Hard Drive
		OS: Microsoft(R) Windows XP Professional SP3 OR
		Windows 7 with latest windows updates.