

These are our recommended resources for Virtual/Physical systems to ensure your SVI is suitably powered to manage the requirements. Additional guidance is available upon request.

Up to:	Up to:	Up to:
- 5,000 simultaneous calls	- 10,000 simultaneous calls	- 20,000 simultaneous calls
- 100 SMS messages per second	- 500 SMS messages per second	- 1,500 SMS messages per second
- 1,000 transactions per second	- 3,000 transactions per second	- 10,000 transactions per second
- 2,000 MSU's per second	- 6,000 MSU's per second	- 20,000 MSU's per second
Cores (CPU): 4 Cores	Cores (CPU): 10 Cores	Cores (CPU): 20 Cores
RAM: 8GB	RAM: 16GB	RAM: 64GB
Storage (Total): 500Gb	Storage (Total): 1Tb	Storage (Total): 2Tb
Network: Quad Port 1Gb Ethernet	Network: Quad Port 1Gb Ethernet	Network: Quad Port 1Gb Ethernet
Operating System: CentOS v7.9 Minimal (64bit)	Operating System: CentOS v7.9 Minimal (64bit)	Operating System: CentOS v7.9 Minimal (64bit)

* These are the equivalent resources that a Virtual Machine would require in these use cases.

** Please note, prior to any installation by Squire, a System Audit will take place to confirm resource and OS suitability.