

VM Benchmarks

CPU	RAM	Max Calls	By-Pass Media	Transcoding	SRTP
1	1GB	30	No	No	No
2	2GB	60	No	No	No
4	2GB	120	No	No	No
4	8GB	200	No	No	No
4	8GB	1000	Yes	No	Yes/No**

Max Calls - A single call going once through the SBC.

By-Pass Media - When media is going directly between end points, and not going through the SBC.

Transcoding - When the SBC is changing the codec of the media stream

SRTP - When the media stream is encrypted

**Note: When by-pass media is enabled. SRTP is no longer a factor that will limit max calls, as the endpoints handle the SRTP.

Benchmark Server Specs - Intel(R) Core(TM) i7-3770 CPU @ 3.40GHz - VMware ESXi, 6.5.0