

OTC Hardware requirements

NB: regarding the hard disk choice: When you provision the os and data disk, you are asked in the OTC UI to select an I/O type for it:

- for Portal, choose High I/O Disk type
- for Engine, choose Ultra I/O disk type

The disk sizes specified below are the data disk sizes that will be attached to the VM upon initial creation

Portal Appliance:

Max devices	Max complexity	Memory	Data disk size	Details (90 days)	CPU cores	Minimal OTC requirements
500	500	6 GB	40 GB	8 GB	2	s2.large.4
5k	500	8-9GB	60 GB	60 GB	2	s2.large.4
10k	500	8-10GB	100 GB	120 GB	4	s2.xlarge.4
20k	1,000	12-14GB	200 GB	220 GB	4	s2.xlarge.4
50k	3,000	18-20GB	300 GB	450 GB	6	s2.2xlarge.4
100k	10,000	36-38GB	600 GB	700 GB	6	s2.2xlarge.8
150k	15,000	54-56GB	1 TB	1 TB	8	s2.2xlarge.8
>150k	Ask	Ask	Ask	Ask	Ask	Ask

Engine Appliance:

Max Events	Max devices / with Web & Cloud	Max entities	Memory	Disk	CPU cores	Network	Minimal OTC requirements
50M	3k	100	8 GB	100 GB	5	100 Mbps	s2.2xlarge.1
100M	10k	100	18 GB	200 GB	10	1 Gbps	s2.4xlarge.2
200M	10k	500	26 GB	250 GB	14	1 Gbps	s2.4xlarge.2