

Enterprise Command Center Requirements

Minimum Requirements	
Hardware / hypervisor	19" rack server or minimum VMware ESXi 5
Processor	12-core (Intel®) CPU 64 bits ≥ 2.4GHz or better
Memory size	32-64 GB
Hard drive	500 GB – 1 TB thin provisioning
Network interface #1	Interface for Command Center communication and web application access

Command Center Requirements

	Small Deployment (≤5 sensors)	Medium Deployment (≤10 sensors)	Large Deployment (>10 sensors ≤100)
Hypervisor	minimum VMware ESXi 5		
Form factor	19" rack server or virtual appliance		
Processor	4-core CPU 64bits	4/6-core (Intel) CPU 64 bits	12-core (Intel) CPU 64 bits ≥ 2.4GHz
Memory size	16 GB	32 GB	64-256 GB
Hard drive	500 GB	1TB	>1 TB
(Based on data retention of 90 days)			
Network interface #1	Interface for sensor communication and web application access		

Passive Sensor Requirements

	Small Deployment (up to 100 Mbps)	Medium Deployment (up to 200 Mbps)	Large Deployment (up to 1 Gbps)
Example hardware model	Foxguard® IADIN-FS1	Dell® Embedded PC 5000	Dell PowerEdge R640
Deployment description	Deployments in small network and harsh environments	Deployments in medium-sized networks, harsh environments	Deployments in large networks and data center installation
Form factor	Small size industrial PC / DIN-rail fitting	Medium-size industrial PC4 or 6-core	19" 1U rack server
Processor	2- or 4- core (Intel) CPU 64 bits	(Intel) CPU 64 bits with 8 GT/s	6-core (Intel) CPU 64 bits ≥ 2.4GHz
Memory size	4-16 GB	16-32 GB	32-64 GB
Hard drive	64 GB – 500 GB In industrial PCs (wide-temperature) SSDs should be used.		
Monitoring interface	Up to 4 monitoring ports	Up to 8 monitoring ports	Up to 8 monitoring ports

Minimum Active Sensor Requirements

Integrated with Passive Sensor	Stand Alone	Virtual
It can be integrated directly on any passive sensor for small, medium and large deployment.	Processor	2-4 core CPU
	Memory size	4 GB RAM
	Network interface	≥ 1

Configurations shown as examples. Refer to a sales representative for details and specific requests like increased number of monitoring ports. Visit www.forescout.com/platform/specifications/ for appliance specifications.