



## System Requirements

EDR

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## Overview

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The document provides system requirements across multiple organizational sites, enabling users to understand centralized endpoint management through a Central Console/GUI.

The following sections provide detailed system requirements for Seqrite Endpoint Protection (EPP) and Endpoint Detection Response (EDR) procedures for both the Endpoint Protection Control Center and Site Servers.

## Audience

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This guide is beneficial for Seqrite administrators, SOC managers, and Seqrite support customer/partner system administrators deploying EPP 8.3 with EDR edition.

# System Requirements for EDR

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Machine requirements: 2 Nodes for EDR + 1 Node for Update Manager

Data Retention: 30 days

High Availability: No

## System Requirements for EDR Nodes

EDR	Master node			Worker node(s)			
Operating Sys	Ubuntu 22.04 LTS			Ubuntu 22.04 LTS			
Endpoints	CPU	Memory	Disk (SSD)	Worker (s)	CPU	Memory	Disk (SSD)
<=20	4 Core 2.60GHz or above	8 GB	200 GB	Worker 1	12 Core 2.60GHz or above	42 GB	500 GB
<1000	4 Core 2.60GHz or above	8 GB	500 GB	Worker 1	40 Core 2.60GHz or above	96 GB	3.7 TB
1000 - 2000	4 Core 2.60GHz or above	8 GB	500 GB	Worker 1	40 Core 2.60GHz or above	96 GB	7 TB
2000- 4000	4 Core 2.60GHz or above	8 GB	500 GB	Worker 1	48 Core 2.60GHz or above	96 GB	12 TB
4000- 5000	4 Core 2.60GHz or above	8 GB	500 GB	Worker 1	48 Core 2.60GHz or above	112 GB	15 TB
5000- 10000	8 Core 2.60GHz or above	16 GB	500 GB	Worker 1	64 Core 2.60GHz or above	128 GB	30 TB
50000	8 Core 2.60GHz or above	16 GB	0.5 TB	Worker 1	72 Core 2.60GHz or above	144 GB	112 TB
				Worker 2	72 Core 2.60GHz or above	144 GB	112 TB
				Worker 3	72 Core 2.60GHz or above	144 GB	112 TB
				Worker 4	72 Core 2.60GHz or above	144 GB	11 TB

## System Requirements for EDR Update Manager

Supported Platforms	CPU	Memory	Disk
<ul style="list-style-type: none"> <li>Linux Mint 19.2</li> <li>Linux Mint 20 64bit</li> <li>Ubuntu 22</li> <li>Ubuntu 20.04 64bit</li> <li>openSUSE 42.3, 15.2 64bit</li> <li>Red Hat Enterprise Linux 9.1</li> <li>BOSS 6 32bit</li> <li>BOSS 8 64bit</li> <li>Rocky Linux</li> </ul>	2 Core	4 GB	50 GB

## System Requirements for Clients

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### Supported Platforms for EDR Clients

Windows (64-bit)	Linux (64-bit)	Mac OS
Microsoft Windows 8.1,10,11	Fedora 32	macOS 10.14, 10.15, 12, and 13
Windows Server 2012 Datacenter	Linux Mint 20	
Windows Server 2012 R2 Datacenter	Ubuntu 17.04, 20.04, 22.10	
Windows Server 2016	CentOS 8, 8.2	
Windows Server 2019	Red Hat Enterprise Linux (RHEL) 8.1, 8.2, 9.1	
Windows Server 2022	openSUSE 15.1	
	Rocky Linux	
	BOSS 8	