



## PROCESSOR – INTEL XEON 4214R CPU

### Description

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The **Intel Xeon 4214R CPU** delivers balanced performance with **12 cores, 24 threads**, and a **2.4GHz base clock**. Designed for scalable server deployments, this processor supports demanding workloads such as virtualization, analytics, and business applications.

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#### Model

**Brand** Intel

**Series** Xeon

**Name** Xeon Silver 4214R

**Model** CD8069504343701

#### Details

<b>CPU Socket Type</b>	LGA 3647
<b>Core Name</b>	Cascade Lake
<b># of Cores</b>	12-Core
<b># of Threads</b>	24
<b>Operating Frequency</b>	2.4 GHz
<b>Max Turbo Frequency</b>	3.5 GHz
<b>L3 Cache</b>	16.5 MB
<b>64-Bit Support</b>	Yes
<b>Hyper-Threading Support</b>	Yes
<b>Manufacturing Tech</b>	14 nm
<b>Virtualization Technology Support</b>	Yes
<b>PCI Express Revision</b>	3.0
<b>Max # of PCI Express Lanes</b>	48

**Thermal Design Power**      100W

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