



PROCESSOR 4216 INTEL XEON SILVER

Description

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The **Intel Xeon Silver 4216** is a 16-core, 32-thread processor with a base clock of **2.1GHz** and **22MB L3 cache**, built for scalable server environments. Part of Intel's 2nd Gen Xeon Scalable family, it offers dependable performance for virtualization, cloud, and compute-intensive enterprise tasks.

Model

Brand Intel

Series Intel Xeon Silver

Name Xeon Silver 4216

Model BX806954216

Details

CPU Socket Type	LGA 3647
# of Cores	16-Core
# of Threads	32
Operating Frequency	2.1 GHz
Max Turbo Frequency	3.2 GHz
L3 Cache	22MB
Manufacturing Tech	14 nm
64-Bit Support	Yes
Hyper-Threading Support	Yes
Integrated Memory Controller Speed	2400 MHz
Memory Channel	6 Channel
Virtualization Technology Support	Yes
PCI Express Revision	3.0

Max # of PCI Express Lanes	48
Thermal Design Power	100W

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