



GI PowerSRV

GI PowerSRV E5300 Server

Trusted Platform Module (TPM)

Trusted Platform Module 2.0 FIPS

Chassis Configuration

2.5" Chassis with up to 8 Hot Plug Hard Drives

Processor

Intel® Xeon® E5-2680 v4 2.4GHz, 35M Cache, 9.60GT/s QPI, Turbo, HT, 14C/28T (120W)
Max Mem 2400MHz

Processor Thermal Configuration

1 CPU Standard

Memory DIMM Type and Speed

2666MT/s RDIMMs

Memory Configuration Type

Performance Optimized

Memory Capacity

(2) 16GB RDIMM, 2666MT/s, Dual Rank

RAID Configuration

RAID 6 for H730/H730P (4-8 HDDs or SSDs)

RAID Controller

PERC H730 RAID Controller, 1GB NV Cache

Hard Drives

(8) 1TB 7.2K RPM SATA 6Gbps 2.5in Hot-plug Hard Drive

Additional Network Cards

On-Board Broadcom 5720 Quad Port 1Gb LOM

Embedded Systems Management

iDRAC8, Basic

Power Management BIOS Settings

Performance BIOS Setting

Power Supply

Dual, Hot-plug, Redundant Power Supply (1+1), 550W

Operating System

Windows Server® 2016, Standard, 16CORE, Factory Inst, No MED, NO CAL

OS Media Kits

Windows Server® 2016, Standard, 16CORE, Media Kit

