

Intel Server Board S2600CW2R - motherboard - SSI EEB - LGA2011-v3 Socket - C612



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SKU	DBS2600CW2R
Product Description:	Intel Server Board S2600CW2R - motherboard - SSI EEB - LGA2011-v3 Socket - C612
Product Type:	Motherboard - SSI EEB
Chipset Type:	Intel C612
Processor Socket:	2 x LGA2011-v3 Socket
Compatible Processors:	Xeon E5-2600 v3 series (supports CPUs with up to 18 cores, Maximum TDP 145 Watt)
Max RAM Size:	1024 GB
RAM Supported:	16 DIMM slots - DDR4, ECC, registered, Load-Reduced



General

Product Type: Motherboard - SSI EEB

Chipset Type: Intel C612

Processor Socket: LGA2011-v3 Socket

Max Processors Qty: 2

Compatible Processors: Xeon E5-2600 v3 series (supports CPUs with up to 18 cores, Maximum TDP 145 Watt)

Supported RAM

Max Size: 1024 GB

Technology: DDR4

Bus Clock: 1600 MHz, 1333 MHz, 1866 MHz, 2133 MHz

Supported RAM Integrity Check: ECC

Registered or Buffered: Registered, Load-Reduced

Features: 8-channel memory architecture

Graphics

Dedicated Video Memory: 16 MB DDR3 SDRAM

LAN

Network Controller: Intel I350

Network Interfaces: 2 x Gigabit Ethernet

Manufacturer Warranty

Service & Support: Limited warranty - 3 years

Miscellaneous

Included Accessories: I/O back plate

Cables Included: 2 x Serial ATA cable

Width: 30.5 cm

Depth: 33 cm

Features

BIOS Type: Intel

BIOS Features: IPMI 2.0 support

Hardware Features: Trusted Platform Module (TPM) 2.0

Expansion / Connectivity

Expansion Slots: 2 x CPU | 16 x DIMM 288-pin (1.2 V) | 1 x PCIe 3.0 x4 | 4 x PCIe 3.0 x16 | 1 x PCIe 3.0 x8

Storage Interfaces: SATA-600 -connectors: 10 x 7pin SATA, 1 x M.2 - RAID 0 / RAID 1 / RAID 10

RAID Features: Intel Rapid Storage Technology

Interfaces: 1 x VGA | 2 x USB 2.0 | 2 x LAN (Gigabit Ethernet) | 1 x management | 2 x USB 3.0

Internal Interfaces: 1 x USB 2.0 - Type A | 1 x USB 3.0 - header | 1 x serial

Power Connectors: 24-pin main power connector