

# Intel Server Board S2600CP4 - motherboard - SSI EEB - LGA2011 Socket - C600-A



22-05-2024

|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| SKU                    | DBS2600CP4                                                                    |
| Product Description:   | Intel Server Board S2600CP4 - motherboard - SSI EEB - LGA2011 Socket - C600-A |
| Product Type:          | Motherboard - SSI EEB                                                         |
| Chipset Type:          | Intel C600-A                                                                  |
| Processor Socket:      | 2 x LGA2011 Socket                                                            |
| Compatible Processors: | Xeon E5-2600 series                                                           |
| Max RAM Size:          | 500 GB                                                                        |
| RAM Supported:         | 16 DIMM slots - DDR3, ECC, registered, unbuffered                             |



## General

|                        |                       |
|------------------------|-----------------------|
| Product Type:          | Motherboard - SSI EEB |
| Chipset Type:          | Intel C600-A          |
| Processor Socket:      | LGA2011 Socket        |
| Max Processors Qty:    | 2                     |
| Compatible Processors: | Xeon E5-2600 series   |

## Supported RAM

|                                |                             |
|--------------------------------|-----------------------------|
| Max Size:                      | 500 GB                      |
| Technology:                    | DDR3                        |
| Bus Clock:                     | 1333 MHz, 1066 MHz, 800 MHz |
| Supported RAM Integrity Check: | ECC                         |
| Registered or Buffered:        | Registered, unbuffered      |

## Graphics

|                      |             |
|----------------------|-------------|
| Graphics Controller: | Matrox G200 |
|----------------------|-------------|

## LAN

|                     |                      |
|---------------------|----------------------|
| Network Controller: | Intel I350           |
| Network Interfaces: | 4 x Gigabit Ethernet |

## Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 3 years |
|--------------------|----------------------------|

## Miscellaneous

|                       |                     |
|-----------------------|---------------------|
| Included Accessories: | I/O back plate      |
| Software Included:    | Drivers & Utilities |
| Width:                | 30.5 cm             |
| Depth:                | 33 cm               |

## Features

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| BIOS Type:         | Intel                                                              |
| BIOS Features:     | IPMI support                                                       |
| Hardware Features: | Trusted Platform Module (TPM), Intel Fast Memory Access Technology |

## Expansion / Connectivity

|                      |                                                                                                                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Expansion Slots:     | 2 x CPU ; 16 x DIMM 240-pin (1.5 V/ 1.35 V) ; 1 x PCIe 3.0 x16 ; 5 x PCIe 3.0 x8                                                                                                        |
| Storage Interfaces:  | SATA-600 -connectors: 2 x 7pin Serial ATA - 2 devices - RAID 0 / RAID 1 / RAID 10 / RAID 5 ; SATA-300 -connectors: 8 x 7pin Serial ATA - 4 devices - RAID 0 / RAID 1 / RAID 10 / RAID 5 |
| RAID Features:       | Software RAID 0/ 1 / 10 / 5                                                                                                                                                             |
| Interfaces:          | 4 x LAN (Gigabit Ethernet) ; 4 x USB 2.0 ; 1 x serial ; 1 x USB ; 1 x VGA                                                                                                               |
| Internal Interfaces: | 1 x USB 2.0 - Type A ; 2 x USB 2.0 ; 1 x serial                                                                                                                                         |

