

# 4U NANO | S623

Offering the most expansion for compute and graphics-intensive applications, our incredibly powerful 4U Nano is a beast of a machine, amped to take creativity to new heights.

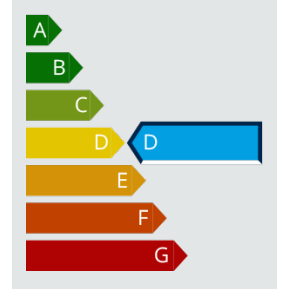
## PERFECT FOR



## NOISE

25dB

## EFFICIENCY



## PRODUCT DETAILS

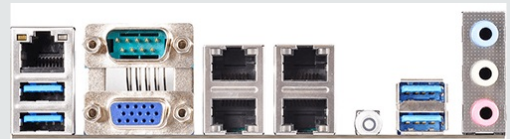
### SYSTEM SPECIFICATIONS

|                                       |                                               |
|---------------------------------------|-----------------------------------------------|
| <b>CPU:</b>                           | Intel Xeon Silver 4110 2.1GHz 8C/16T          |
| <b>RAM:</b>                           | 16GB Micron DDR4 3200MHz UDIMM ECC            |
| <b>HDD:</b>                           | Not Quoted - Options Available                |
| <b>RAID:</b>                          | RAID 0, 1, 5, 10                              |
| <b>DVD:</b>                           | Not quoted options available                  |
| <b>GFX Output:</b>                    | ASPEED AST2500 with VGA Output(s)             |
| <b>GFX Card:</b>                      | None                                          |
| <b>LAN:</b>                           | 4x Marvell 88E1543 (1Gb/s)                    |
| <b>WLAN:</b>                          | Not Quoted - USB or PCI(e) Card option        |
| <b>USB Ports Rear:</b>                | 4x USB3.0                                     |
| <b>Serial Ports:</b>                  | 1                                             |
| <b>Expansion Slot 1:</b>              | PCIe x16 (Full Height)(x16/x8 Lanes, Gen 3.0) |
| <b>Expansion Slot 2:</b>              | PCIe x8 (Full Height)(x8 Lanes, Gen 3.0)      |
| <b>Expansion Slot 3:</b>              | PCIe x16 (Full Height)(x16/x8 Lanes, Gen 3.0) |
| <b>Expansion Slot 4:</b>              | PCIe x8 (Full Height)(x8 Lanes, Gen 3.0)      |
| <b>Expansion Slot 5:</b>              | PCIe x8 (Full Height)(x8 Lanes, Gen 3.0)      |
| <b>Motherboard Remote Management:</b> | IPMI (Remote Management)                      |
| <b>PSU:</b>                           | 700W 100-240VAC 60-50Hz 80P-GOLD              |
| <b>Lead Time:</b>                     | 6 Working Days                                |
| <b>Audio Ports:</b>                   | No Audio Output                               |
| <b>Warranty:</b>                      | Upgradeable                                   |

### CASE INFORMATION

|                          |                                        |
|--------------------------|----------------------------------------|
| <b>Front USB:</b>        | 2x USB3.0                              |
| <b>Hot Swap HDD Bay:</b> | Up to 16x 2.5", 4x 3.5" or 8x NVMe/U.3 |
| <b>PCIe Slots:</b>       | Up to 7x PCIe x16 (x16 Lanes)          |
| <b>Power Supply:</b>     | Single/Redundant <2KW 110-230VAC       |
| <b>Weight:</b>           | 19 KG                                  |
| <b>Size:</b>             | 425x370x177mm                          |

### MOTHERBOARD IO PORTS



To discuss your requirements or get a bespoke solution for your rack mountable PC needs, please **contact us today**.

**+44(0)333 880 4242**  
**sales@g2digital.co.uk**

