

# 4U PC | **SD684**

Designed for unrivalled flexibility, almost any specification is possible. Our brand new 4U PC sits at the pinnacle of high end compute power.

### **PERFECT FOR**

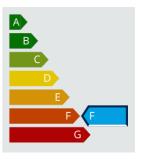




### **NOISE**

口》 43dB

### **EFFICIENCY**



## **PRODUCT DETAILS**

### SYSTEM SPECIFICATIONS

**CPU:** 2x Intel Xeon Gold 6458Q 3.1GHz

32C/64T

**RAM:** 2x 16GB Micron DDR5 4800MHz RDIMM

ECC

**HDD:** 256GB M.2 PCle 4.0 Samsung PM9A1

SSD

RAID: RAID 0, 1, 5, 10

DVD: No DVD drive bay

**GFX Output:** ASPEED AST2600 (VGA Only) with VGA

Output(s)

**GFX Card:** None

**LAN:** 2x Intel X710-AT2 (10Gb/s)

WLan: Not Quoted - USB or PCI(e) Card option

USB Ports Rear: 2x USB2.0
Serial Ports: Not available

**Expansion Slot 1:** PCle x16 (Full Height)(x16 Lanes, Gen

5.0)

**Expansion Slot 2:** PCle x16 (Full Height)(x16 Lanes, Gen

5.0)

**Expansion Slot 3:** PCle x16 (Full Height)(x16 Lanes, Gen

5.0)

**Expansion Slot 4:** PCIe x16 (Full Height)(x16 Lanes, Gen

5.0)

**Expansion Slot 5:** PCle x16 (Full Height)(x8 Lanes, Gen 5.0) **Expansion Slot 6:** PCle x16 (Full Height)(x16 Lanes, Gen

5.0)

Expansion Slot 7: PCle x16 (Full Height)

Motherboard Remote Management: IPMI (Remote Management)

PSU: 1.2KW 100-240VAC Dual Redundant

Lead Time:8 Working DaysWarranty:Upgradeable

### **CASE INFORMATION**

Front USB: 2x USB3.0

**POWER Supply:** Up to 16x 2.5", 16x NVMe/U.3

PCIE Slots: Up to 7x PCIe x16 (x16 Lanes)

Power Supply: Single/Redundant <2KW 110-

230VAC

Weight: 24.4 KG

**Size:** 430x570x177mm

### **MOTHERBOARD IO PORTS**



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

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