

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

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 PCIe 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:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 2:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 3:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 4:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 5:	PCIe x16 (Full Height)(x8 Lanes, Gen 5.0)
Expansion Slot 6:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 7:	PCIe x16 (Full Height)
Motherboard Remote Management:	IPMI (Remote Management)
PSU:	1.2KW 100-240VAC Dual Redundant
Lead Time:	8 Working Days
Warranty:	Upgradeable

CASE INFORMATION

Front USB:	2x USB3.0
Hot Swap HDD Bay:	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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