

工业1U服务器系统英特尔LGA1200 LGA1700 , 带6千兆局域网 网络服务器1U-R670L6

产品名称	工业1U服务器系统英特尔LGA1200 LGA1700 , 带6千兆局域网 网络服务器1U-R670L6
公司名称	北京天开创新技术有限公司
价格	4100.00/件
规格参数	
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产品详情

Industrial 1U System Intel LGA1200 LGA1700 with 6 Gigabit LAN I226-v 4 SFP Network Server Pfsense Router Network Security

Model: 1U-R670L6,1U-R670L6-2SFP,1U-R670L6-4SFP

Product Features

The motherboard can be paired with the H670/Q670 high-speed chipset, supporting LGA1700 Intel

12th and 13th i3-i5-i7-i9/Pentium/Celeron CPUs

2 * DDR4 SO-DIMM 260 Socket memory slot supports up to 64GB

6 Intel 2.5G network card chips, LAN1 and LAN2, LAN3 and LAN4

Equipped with two sets of Bypass functions, 4 x SFP 10G (Intel XL710-BM2, optional

2 x SFP 10G, Intel X710-BM2)

1 PCIe_8X (PCIe 5.0_x8 protocol) expansion card slot

6USB, 2COM, 4SATA, 3 M.2 (SSD, WIFI, 4G&5G), 1CF

Support for multiple systems (Windows 10, Windows 11, Linux)

Standard ATX; Size 225mm x 210mm

Chip processors

H670&Q670 chips, Q670 supports AMT

Intel 12th generation Alder Lake-S series/13th generation Raptor Lake-S series, LGA1700

Memory

2 x DDR4 SO-DIMM, maximum 64GB

Storage

1 x M.2 M-Key 2280 (NVMe PCIe 3.0_x4) storage interface

4 x SATA3.0 interface (supports RAID0/1/5/10)

1 x CF card interface (optional, default is SATA3.0, one less SATA3.0 is required when using a CF card)

Display

1 x HDMI2.0 interface, supporting 4096x2160@60Hz 1 x HDMI2.0 pin arrangement, supporting 4096x2160@60Hz

Board side I/O interface

1 x RJ45 CONSOLE, 2 x USB3.2

6 x LAN interface (i226; LAN1-2, LAN3-4 support ByPASS)

4 x SFP 10G (Intel XL710-BM2, optional 2 x SFP 10G, Intel X710-BM2)

Expansion interface/function

TPM2.0 optional, default not available

1 x USB2.0 2x5Pin, spacing 2.54mm, 1 x USB3.2 2x10Pin, spacing 2.0mm

1 x PCIe_8X (PCIe 5.0_x8 protocol)

1 x M.2 E-Key (PCIe 3.0/2.0 protocol, supporting WIFI/BT module) compatible with M.2 NVMe SSD (2242)

1 x M.2 B-Key (USB2.0/USB3.0 protocol, supporting 4G/5G modules); 1 x Micro SIM card slot

1 x COM row pin, 2x5Pin, spacing 2.54mm

1 x 4Pin intelligent temperature control CPU fan, 2 system fans

Power supply

ATX 24+8 Pin power supply, above 300W

Working environment

Working temperature: -20 ~+60 ; Working humidity: 5%~90%

Storage temperature: -40 ~+85 ; Storage humidity: 5%~90%

Operating system

supports Windows 10, Windows 11, Linux

size

255 x 210 mm

weight approximately

5000g

TPM2.0 TPM2.0 optional

10 Gigabit Ethernet card

4 x SFP 10G Intel XL710-BM2 with

2 x SFP 10G, Intel X710-BM2 optional

Order Information

1U-R670L6(barebone) LGA1200/LGA1700 1*HDMI,2*SODDR4,6*LAN,2*USB2.0 1*USB3.2 0/2/4SFP(optional)
1U 300W