

# SR-28352 - FANLESS 2U RACKMOUNT PC - DUAL SYSTEM (WIDE RANGE TEMPERATURE)



# \$5,180.00 USD

## Wide Temp, Dual System Rack PC

- Two Systems in the Same Space as One
  - Fanless, Noise Free Computing
  - Wide Range Temperature Operation (-25 to +70 Deg. C)
- Space Saving 2U, 3.5" Rack Server/PC
  - Powerful Intel 5th Gen Core i5 or i7 Mobile Processor
  - Removable Front Drive Bay
  - Wide Range 9-48 VDC Input, ideal for mobile/field
  - Solid State Drives (SSD) Standard
    - Windows 7, 8.1, 10 and Linux
- Single System Option also available







#### **GALLERY IMAGES**







#### PRODUCT DESCRIPTION

Fanless by design, Stealth's fanless high performance Rack PC is available in single or dual system designs all built-in to a slim 3.5" high (2U) rack mountable steel chassis with locking front door. Designed for wide range temperature operation (-25 to +70 Deg. C) the SR-28351 wide temperature Rackmount PC is an excellent choice for industrial and commercial applications.

Stealth's SR-28352 is a noise free dual system wide temperature rackmount PC / Server, allowing for two computers in the same space as one. Each system is equipped with a powerful Intel 5th Gen Core i7 Mobile Processor and is equipped with 128GB solid state drive(SSD), upgradeable to 1TB, as well as 4GB of RAM - upgradeable to 8GB.

Stealth's fanless system operates without noisy cooling fans that can draw in dirt and dust causing potentially catastrophic failures. The space saving design features a rugged extruded aluminum chassis that provides superior heat dissipation. See our FAQ – Why Choose Fanless?

The SR-28352 has an abundance of ports per system; 4x DIO (Digital input/output) with Isolation, offering the advantage of providing electrical isolation of digital signals. Also included are USB 3.0/2.0 ports, RS232 COM ports, Gigabit networking and audio/video ports. Along with the high number of ports, the SR-28352 houses a Removable Front Drive Bay on each system, providing easy drive swapping and making customization a breeze.

The SR-28352 fanless rack mount computer is RoHS, CE & FCC certified, and designed for use in a multitude of applications including; Audio/Video recording, Embedded Control, Digital Signs, Interactive Kiosks, Thin-Clients, and Human/Machine Interface.



### ADDITIONAL INFORMATION

Supporting Intel® 5th Gen Core™ Processor i5-5350U, Dual Core,

3MB Cache, up to 2.9 GHz (standard)

Optional Intel® 5th Gen Core™ Processor i7-5650U, Dual Core, 4MB

Cache, up to 2.2 GHz

BIOS AMI 128Mbit SPI BIOS

**Chipset** SoC integrated

Processor

Memory 4GB DDR3L SO-Dimm RAM (standard), option of 8GB available

Includes 1 Internal Drive Bay Includes 1 Removable Drive Bay

128GB MLC SSD (Solid State Drive) standard (SATA) Wide

Internal Storage Temperature

Options of up to 1TB SSD (Wide Temperature) internal storage. Optional Onboard RAID configurations (0, 1), requires multiple

drives

Internal Expansion Option 2 Internal full sized Mini-PCle expansion slots

Integrated Intel HD Graphics 6000

Includes DVI-I & DisplayPort video ports

Video Triple Display support with DisplayPort and DVI-I

Max Resolution, DisplayPort Mode: 3840×2160 @ 60Hz, DVI Mode:

1920 x 1200 @ 60Hz

2 onboard Gigabit Ethernet controllers, RJ-45 interface, PXE and

**WOL Supported** 

LAN1: Intel I210-AT, LAN2: Intel I218-LM

Networking Optional 4 x 10/100/1000 RJ45 POE Network connections on Front

Panel

Optional 802.11 b/g/n/ac Dual Band (2.4Ghz / 5Ghz) Wireless Networking and Bluetooth 4.0, Realtek® RTL8821AE via internal

Mini-PCle

**Communications** 2x External SIM card sockets for wireless connectivity

Audio Integrated Realtek High Definition Audio CODEC ALC888S



Windows Server 2019

Windows 7 (32 and 64-bit)

Windows 10 (64-bit)

Windows 8.1 (32 and 64-Bit) **Operating Systems** 

Windows Server 2016

**Ubuntu Linux** 

Please contact us directly for any special requirements

Trusted Platform Module (TPM) 1.2, provides increased hardware **TPM Module** 

security.

 $1 \sim 255 \text{ sec/min}$ WatchDog Timer

**Rear Panel** 

System Reset

Processor temperature **Hardware Monitor** 

Voltage

2U, 3.5" High, 19" EIA rackmount Solid Steel Chassis, Black Color

**Chassis Description** Locking / Latching Secure Front door

Fanless Design

Input is 9V - 48V DC Power Mode: AT & ATX

Rear Locking 3-Pin power Jack ideal for mobile applications **Power Input** 

Includes External AC Adapter, Input 100~240V AC @ 1.4A 50-60Hz Power Protection: OVP (Over Voltage Protection), OCP (Over Current

Protection) & Reverse Protection

North American Power Cord

**Included with System** \* NOTE: Subject to change without notice

100-240V AC Adapter, 4.75ft cable exit length

Optional 802.11 b/g/n/ac Dual Band (2.4Ghz / 5Ghz) Wireless **Options** 

Networking and Bluetooth, Intel® AC7260 via internal Mini-PCle

External USB DVD+-RW/CD-RW Drive

2 x RS232 COM port

2x Gigabit RJ45 Network connection

4x DIO (Digital input/output) with Isolation

Audio Line-Out Jack

Microphone Input Jack

2 x USB 3.0 Ports

2 x USB 2.0 Ports

1x DVI-I video connector

1x DisplayPort video connector

9 - 48V DC Connector



4 x 10/100/1000 RJ45 POE Network connections (optional)

4 x USB 2.0 Ports

Front Panel 2 x RS232 COM port

AT / ATX Switch Power-on button

**Dimensions** 19.0"(W) x 13.94"(D) x 3.468"(H) (482.6 x 354 x 88 mm)

Operating Temperature: -25 to 70C (-13 to 158 F)

Relative Humidity: 10% ~ 95%, non-condensing (Operating & Non-

Operating)

Environmental Shock: 50G, half sine, 11ms (with SSD)

Vibration: 5 Grms, 5 - 500 Hz, 0.5 hr/axis (with SSD) Vibration: 1 Grms, 5 - 500 Hz, 0.5 hr/axis (with HDD)

RoHS

**Approvals** CE

**FCC** 

Weight Unit Weight: 4.58 lbs / 2.08 KG

Warranty 2 Year limited Warranty, Standard

1 Year Extended Warranty available (see Configurator/Price List)

**Disclaimer** Note: Specifications are subject to change without notice.