

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



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

(Important Notice: The SR-28352 model is now end of life, please contact us if you have a requirement.)







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.



Processor

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

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

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

Networking



Operating Systems

TPM Module

Power Input

Windows 10 (64-bit)

Windows Server 2019

Windows 7 (32 and 64-bit)

Windows 8.1 (32 and 64-Bit)
Windows Server 2016

Ubuntu Linux

Please contact us directly for any special requirements

Trusted Platform Module (TPM) 1.2, provides increased hardware

security.

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

System Reset

Hardware Monitor Processor temperature

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 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

802.11 b/g/n/ac Dual Band (2.4Ghz / 5Ghz) WiFi and Bluetooth,

Options Intel® AC7260 via internal Mini-PCle

External USB DVD+-RW/CD-RW Drive

2x RS232 COM port

2x Gigabit RJ45 Network connection

4x DIO (Digital input/output) with Isolation

Audio Line-Out Jack

Rear Panel 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)

EnvironmentalShock: 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.

Page: 6 May 6, 2024