SR-2630F1 - FANLESS 2U RACKMOUNT PC - SINGLE SYSTEM

Silent, Noise Free, Rack Server

- Fanless, Noise Free Computing
- Space Saving 2U, 3.5" Rack Server/PC
- Powerful Intel i7 Mobile Processor
- Full HD 1080p Support with 16x9 Capability, DVI-I and DisplayPort video connectors
- Built-in Gigabit LAN, USB 3.0 & USB 2.0, eSata, RS232/Serial, Video, Audio and optional Wireless
- Low Noise, Low Power Consumption
- See our FAQ – Why Choose Fanless?
- UL Listed
- Dual System Option in same space

(Important Notice: The SR-2630F1 model is now end of life and is replaced by the functional equivalent model SR-28301.)

May 2, 2024

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. Stealth's SR-2630F is a noise free rackmount Server/PC equipped with a powerful Intel 3rd Gen Core i7 Mobile Processor.

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?

Stealth's fanless computer products are excellent for a multitude of applications including; Audio/Video recording, Embedded Control, Digital Signs, Interactive Kiosks, Thin-Clients, and Human/Machine Interface applications.

ADDITIONAL INFORMATION

Processor	Supporting Intel® 3rd Generation Core™ i7 Processor 3520M
BIOS	American Megatrends Inc. (AMI) BIOS
Chipset	Intel QM77 (Panther Point)
Memory	4GB DDR3 (standard), options of 8 and 16GB available
Internal Storage	128GB MLC SSD (Solid State Drive) standard (SATA) Options of up to 1TB SSD internal storage.
Internal Expansion Option	2 Internal Mini-PCIe expansion options (1) full sized, (1 half size)
Chassis Description	2U, 3.5" High, 19" EIA rackmount Solid Steel Chassis, Black Color Locking / Latching Secure Front door Fanless Design
Video	Integrated Intel HD4000 graphics Includes 1x DVI-I & 2x DisplayPort video connectors Supports Full HD 1080p Supports 16×9 resolutions Dual Display support (clone or extended desktop)
Networking	2 onboard Gigabit Ethernet controllers, RJ-45 interface, PXE Supported LAN1: Intel 82583V, LAN2: Intel 82579LM Optional Built in 802.11 ac/a/b/g/n Wireless Networking Card, Dual Band Support, 2.4Ghz / 5Ghz + Bluetooth via Mini-PCIe, Intel AC 7260
Audio	Integrated Realtek High Definition Audio CODEC ALC269Q
Operating Systems	Windows 10 (64-bit) Windows 7 (32 and 64-bit) Windows 8.1 (32 and 64-Bit) Windows 8 (32 and 64-Bit) Windows XP (32-Bit and 64-Bit) Windows Server 2008 Ubuntu Linux Optional: QNX & embedded Please contact us directly for any special requirements

Power Management	ACPI 4.0a compliant and Operating System direct power management
Power Input	Rear DC power Jack ideal for mobile applications Input is 12V – 20V DC (+/- 5%) @ 7.5A – 4.5A (90W) Includes External AC Adapter, 19VDC Output @ 4.74A (90W), Input 100~240V AC @ 1.5A 50-60Hz
Included with System	100-240V AC Adapter North American Power Cord DisplayPort to HDMI Adapter DVI-D to HDMI Adapter Mounting Brackets attached to system * NOTE: Subject to change without notice
Options	802.11 b/g/n/ac Dual Band (2.4Ghz / 5Ghz) WiFi and Bluetooth, Intel® AC7260 via internal Mini-PCIe Remote power option Ideal for OEM or Cabinet manufacturers External USB DVD+-RW/CD-RW Drive
Rear Panel	1x RS232 COM port 2x Gigabit RJ45 Network connection Optional 802.11 WiFi Antenna Audio 3 port jack (Line-In with Line-Out & Mic-In) 2 x USB 3.0 Ports 2 x USB 2.0 Ports 1x DVI-I video connector 2x DisplayPort video connectors 1x e-SATA port Kensington lock hole DC Power Input Jack Locking Option for Power Connector Power On Switch
Front Panel	2 x USB 2.0 Ports Power LED Light Hard Drive LED Light
Dimensions	19.0"(W) x 13.94"(D) x 3.468"(H) (482.6 x 354 x 88 mm)
Environmental	Operating Temperature: -5~40C (23~104F) Storage Temperature: -20~60C (-4~140F) Relative Humidity: 90% RH (40C non-Condensing)
Approvals	UL UL (Canada) RoHS CE

Weight	Unit Weight: 6.6 lbs / 3 KG (Depending on configuration) Shipping Weight: 10 Lbs / 4.53KG (Depending on configuration)
Warranty	1 Year limited Warranty Standard 1 Year Extended Warranty available (see Configurator/Price List)