LPC-140G4FS - ULTRA SMALL FANLESS MINI PC WITH 4 GIGABIT LAN PORTS



$1,300.00 USD

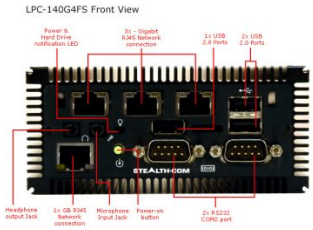
Fanless, Ultra Small Form Factor PC

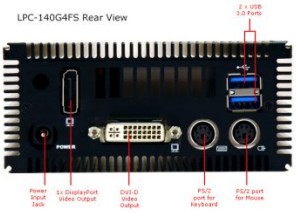
- Fanless, No Noise, Silent Operation
- Ultra Small, Only 2.0"(H) x 5.79" (D) x 4.6" (W) in size
- 10-26 VDC Operation, Ideal for Mobile/Field
- 4 Gigabit Ethernet LAN/WAN ports
- Up to 2TB Internal Storage
- SSD (Solid State Drive) Standard
- Built-in GB LAN, USB 3.0/2.0, Audio, Serial, Video
- Panel/Wall Mount Brackets Included
- See our FAQ – Why Choose Fanless?

The LPC-140G4FS model is now end of life with limited stock remaining. Please contact us for availability or replacement options.

GALLERY IMAGES







PRODUCT DESCRIPTION

The Stealth LPC-140G4FS is a Fanless Ultra Small Mini PC which features a total of 4 GB Ethernet ports all in small form factor chassis measuring only (4.6" x 6.1" x 2.0") in size.

The Fanless Computer is a powerful, feature rich small-form PC that harnesses the power Intel's 4th generation Haswell ULT Celeron processor. Ideal applications include; security, VPN, network appliance, bandwidth controller, network diagnostics, IoT (Internet of Things), IIoT (Industrial Internet of Things), M2M (Machine-to-Machine), mini servers and more.

Fanless by design, Stealth's LPC-140G4FS operates without the use of noisy cooling fans. Typical PC cooling fans can draw in dirt and dust from their operating environments potentially causing catastrophic failures or unplanned downtime. See our Fanless Computing FAQ – Why Choose Fanless?

The LPC-140G4FS operates from an external AC power adapter (included) or can be connected to an external 10-26 VDC source making it ideal for mobile and remote applications.

Stealth's LittlePCs are small form factor mini PCs designed to fit in space-confined areas and are ideal for demanding applications within the Industrial, Commercial, Scientific Research, Military, Public Safety, Utility, Transportation, Mining and Telecommunications markets.

ADDITIONAL INFORMATION

Processor	Intel® Celeron®Dual Core 2980U, 1.6Ghz, 32/64-Bit
Chipset	8-series chipset integrated in CPU
BIOS	Insyde UEFI BIOS
Memory	Offers 2 x DDR3 SO-Dimm memory slots providing options up to 16GB of RAM
Internal Storage	256GB 3D NAND SSD (Solid State Drive) standard (SATA) Options of up to 2TB SSD internal storage.
Internal Expansion Option	1 Internal Mini-PCIe expansion option PCIe and USB devices supported
Video	Onboard/Integrated Intel HD Graphics (built into the CPU) Dual Display support (clone or extended desktop)
Networking	3x Integrated 10/100/1000 Base-T Intel (i210-AT) Gigabit Ethernet controller, RJ45 connection (PXE support) 1x Integrated 10/100/1000 Base-T Intel (i218LM) Gigabit Ethernet controller, RJ45 connection (PXE support) Optional 802.11 b/g/n/ac Dual Band (2.4Ghz / 5Ghz) Wireless Networking and Bluetooth 4.0, Realtek® RTL8821AE via internal Mini-PCIe
Audio	Integrated Realtek High Definition Audio CODEC ALC892
Operating Systems	Windows 10 (64-bit) Windows 7 (32 and 64-bit) Windows Server 2016 Ubuntu Linux Please contact us directly for any special requirements
Chassis Description	Fanless Rugged Aluminum Chassis Includes Panel/Wall Mount Brackets
Power Input	Input is 10V – 26VDC Rear 12VDC power Jack ideal for mobile applications Includes External AC Adapter, Input 100~240V AC @ 1.5A 50-60Hz
Power Management	ACPI compliant and Operating System direct power management Wake-on event

Hardware Monitor	Processor temperature Cooling fan speed Voltage
Included with System	100-240V AC Adapter North American Power Cord 4 Rubber Feet Wall Mount Bracket
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 Solid State Drives (SSD) SATA DisplayPort to VGA cable Custom Mounting Bracket Removable Computer Module on LCD Monitor
Rear Panel	2 PS/2 ports for Keyboard & Mouse 2 x USB 3.0 Ports 1x DVI-D video connector 1x DisplayPort video connector DC Power Input Jack
Front Panel	4 x 10/100/1000 RJ45 Network connections 3 x USB 2.0 Ports 2 x RS232 COM port Headphone/Audio Line-Out Jack Microphone Input Jack Power and Hard Drive notification LED Power-on button
Dimensions	4.6"(W) x 6.1"(D) x 2.0"(H) (117mm x 155mm x 52mm)
Environmental	Operating Temperature: 0 – 40C (32 to 104 F) Storage Temperature: -20~60C (-4~140F) Operating Relative Humidity (non condensing) 10-80% Storage Relative Humidity (non condensing) 0-90%
Weight	Power supply Weight: 1.35 lbs / 0.62 KG Unit Weight: 1.3 lbs / 0.58 KG (Depending on configuration) Shipping Weight: 4 Lbs / 1.8 KG (Depending on configuration)
Warranty	1 Year limited Warranty Standard 1 Year Extended Warranty available (see Configurator/Price List)
Disclaimer	Note: Specifications are subject to change without notice.