

HS102 Network security application platform

Intel®LGA1151 6th/7th core, Six-Port RJ45 & Quad-Port SFP,Expansion 2 slots

Overview



HS102 is a independently developed multi port intelligent gateway by Shenzhen Lianrui Electronics Co., LTD based on ® LGA1151 6th/7th Celeron/Primium/Corei3/i5/i7 series processor , which is widely used in industrial automation, communication, transportation, education, medical and other industries.

Point:

1. Support LGA1151 socket 6th/7th gen Inter Core®i7/i5/i3,Pentium &Celeron®or Xeon E3-1200 V5 Processor
2. 2U 19 "rack mounted network security application platform
3. Supports 4 * DDR4 2133MHz DIMM memory, with a maximum of 64GB
4. Modular design,It Support 2 PCIe expansion slots,expandable 10G Quad-port RJ45/Quad-portSFP/Eight-port RJ45/Eight-port SFP
5. Support 6 * 1G RJ45 network card, 4 * 1G SFP network card
6. It support 4 * SATA3.0 interface. 1 * CF expansion card
7. Compatible with 1U single power supply

Product model	HS102
Controller	Support LGA1151 socket 6th/7th gen Intel® Corei7/i5/i3, Pentium & Celeron® or Xeon E3-1200 V5 Processor
Chipset	Intel "C236 Chipset
Memory	supports 4 * DDR4 2133MHz DIMM memory, with a maximum of 64GB
Bus Type	2 * PCIe x8
LAN	The network chip is an I211AT 1G network card, and the SFP is a 12101S 1G network card. LAN3\LAN4. LAN5\LAN6 supports the bypass function
Front panel IO	4*1G SFP 2*USB 2.0 6*1G RJ45 1xCOM PWR LED/HDD LED
Rear panel	1*Power Switch 1*AC Jack
Power Supply	250W power
Storage	2xSATA3.0 2.5"&3.5" 1xCF connector
Size	430mm(W)x550mm(D)x44.5mm (H)
Weight	Net weight 8Kg
Operating Temperature	0℃~50℃
Storage Temperature	-20℃~75℃
Storage Humidity	5%~95% (Non condensing)

For more product information, please refer to <http://www.lr-link.com>

No.	Model	Processor	Memory	VGA	CONSOLE	USB	Interface	Scalable	Power
1	HS102	Support 6th/7th Celeron /Pentium/ Corei3/i5/i7 Series Processor	Support 64G (maximum)	1	1	2	Integrated 6*1G	2*PCIE	AC 220V

Ordering information

Remarks: The above information is for reference only, subject to change without notice.

Download Drivers

To get the drivers, please visit us at <http://www.lr-link.com/support/driver.html>.

Product Quick Guide

To know the network card basic knowledge to choose the suitable NIC you need, please visit us at: <http://www.lr-link.com/productchoose.html>.

Customer Support

LR-LINK customer Support Services offers a broad selection of programs including phone support and warranty service. For more information, contact us at Service and availability. <http://www.lr-link.com/contactus.html>

Shenzhen Lianrui Electronics Co.,LTD.

Shenzhen Lianrui Electronics Co.,Ltd is an efficient Ethernet adapter design company with independent research and development,using Intel,Net-swift,Tehuite,Broadcom,Realtek and other manufacturers Ethernet controller, developed by our company's independent R & D design team,manufacturedby our company workshop, and then sell.

Declaration

Our products specifications come from modifying the chip manufacturer's specifications released. Product features, technical parameters, technology right, intellectualproperty rights and brand names etc.mentioned in specifications are just referenced only.There is no infringement meaning.If there is any important andsensitive content related, please contact our Lianrui company, we'll delete them, Thank you.

SHENZHEN LIANRUI ELECTRONICS CON.,LTD.

ADD:C4 Bldg.,Xintang Industry Zone,Baishixia FuyongTown,Baoan District Shenzhen China

Tel: +86(0)755-33671531 33671533 Fax: +86(0)755-29082065

Product Sales: sales@lr-link.com

Technical Support: support@lr-link.com

Web: www.lr-link.com

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