



349.00 EUR

incl. 19% VAT, plus shipping

- H110 !
- 2x COM !
- ATX Formfactor !
- 8GB RAM !

- 1. Intel® LGA1151 Socket supports 6/7th Gen Core Processor
- Intel® Sky Lake-S H110
- On board 8GB DDR4 Dram (Max 16GB)
- 1* Intel® i225-V 2.5GbE, 1* Intel® i219-LM GbE
- 1* M.2 M-Key (2242/2280,SATAIII)
- 4* SATA III (6Gb/s,SATA4 Co-lay M Key)
- 1* DVI-D, 1* HDMI, Output
- 2* RS232/422/485, 4* RS232, 4* USB3.0, 6* USB2.0
- 16bit GPIO
- Support Onboard TPM2.0 (option)
- 24 + 4 Pin ATX Power Input
- ATX Form Factor (305x220mm)

Model	<ul style="list-style-type: none"> - LA31-H110-8G / LA31-H110-16G - LA31-H110-8G2 / LA31-H110-16G2(TPM2.0)
Form Factor	<ul style="list-style-type: none"> - ATX (305 * 220mm)
Processor System	<ul style="list-style-type: none"> - Intel® LGA1151 Socket supports 6/7th Gen Core Processor - Intel® Sky Lake-S H110 Chipset - AMI 128M Flash ROM
Memory	<ul style="list-style-type: none"> - On board 8GB DDR4 (Max 16GB)
Storage	<ul style="list-style-type: none"> - 1* M.2 M-key (2242/2280, SATAIII interface) - 4* SATAIII (6.0Gb/s, SATA4 Co-lay M key)
Expansion	<ul style="list-style-type: none"> - 1* PCI-Ex16 slot - 2* PCI-E x4 slots(PCIE1 Interface :PCI-Ex1)
Ethernet	<ul style="list-style-type: none"> - 1* Intel® i225-V 2.5GbE - 1* Intel® i219-LM GbE
Graphics	<ul style="list-style-type: none"> - Intel® HD Graphics, shared Memory - 1* DVI-D (Max Resolution : 2560×1600@60Hz) - 1* HDMI 1.4 (Max Resolution : 4096×2304@24Hz) - Support Dual Displays
Audio	<ul style="list-style-type: none"> - HD Audio: REALTEK ALC662-VD/ALC897GR
Watchdog Timer	<ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (10sec ~ 255min)

Internal I/O	<ul style="list-style-type: none"> - 4* USB2.0 (2*USB2.0 for Type A) - 4* RS232 (COM3/4 Support 5V/12V TTL) - 4* SATAIII (6.0Gb/s, SATA4 Co-lay M key) - 1* M.2 M-key (2242/2280, SATA interface) - 1* PCI-Ex16 slot - 2* PCI-Ex4 slot (PCIE1: PCI-Ex1 interface, PCIE2 : PCI-Ex4 or PCI-Ex1) - 1* GPIO (16 bit,5V) - 1* CPU FAN (W/ Smart FAN) - 2* System FAN (W/O Smart FAN) - 1* Speaker + Power LED - 1* Chassis intrusion - 1* SMBUS/ I2C - 1* AT mode
External I/O	<ul style="list-style-type: none"> - 2* RS232/422/485 (Support 5V/12V TTL) - 4* USB3.0 - 2* USB2.0 - 1* PS/2 - 1* DVI-D - 1* HDMI1.4 - 2* RJ45 - 1* 3JACK
Power	<p>24 + 4 Pin ATX Power, AT/ATX Supported</p> <ul style="list-style-type: none"> - AT: Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
Compliance	<ul style="list-style-type: none"> - CE, FCC, RoHS, REACH compatible (Option)
Temperature	<ul style="list-style-type: none"> - Operating Temperature: 0 ~ 60° C - Storage Temperature: -20 ~ 70° C - Humidity: 10% ~ 90% RH @40°C (non-condensing)
OS Support	<ul style="list-style-type: none"> - Windows 7/ 10, Windows 11(TPM2.0), Linux