

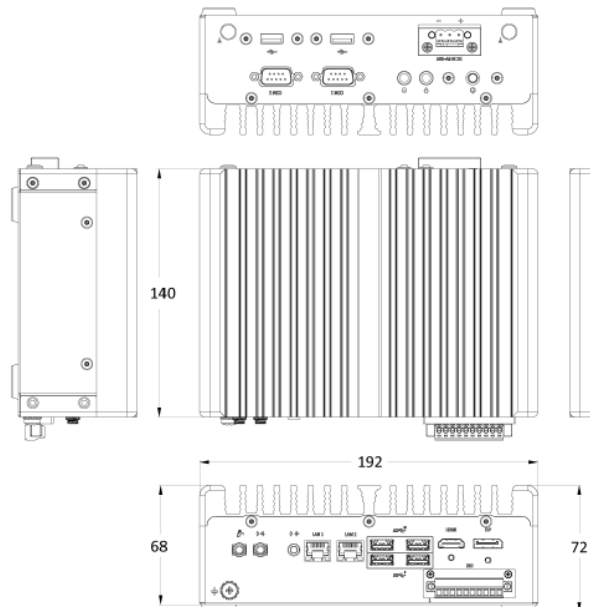
AdiCS8149



FEATURES

- 第12世代 Intel® IoTG Alder Lake-N プロセッサ (N97、4コア、12W) 搭載
- DDR5 SO-DIMM 最大16GB (標準8GB) 対応
- ディスプレイ出力: DisplayPort x1、HDMI x1(デュアル独立表示対応)
- M.2 B Key (2242/2280/3042対応、標準128GB M.2 SSD)
- 2.5 GbE LAN x2 (Intel I225-V)、COMポートx2、USB 3.2 Gen2 x2、USB 3.2 Gen1 x2、USB2.0 x2
- 広範囲電源入力 (9~36V DC、AT/ATXモード対応)
- TPM 2.0対応
- CE、FCC Class A 認証取得

外形寸法図



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Specifications

Basic Fanless Industrial Box Computer, 12th Gen Intel IoTG Alder Lake-N Processor

仕様



SYSTEM	Processor	Support 12th Gen Intel® IoTG Alder Lake-N Processor N97, QC, 12W
	System Chipset	SoC integrated
	LAN Chipset	2x Intel® I225-V 2.5GbE LAN
	Audio Codec	Realtek ALC897
	System Memory	DDR5 4800MT/s SODIMM. Max. up to 16 GB (Default: 8GB)
	Graphics	Intel® UHD Graphics
	BIOS	AMI UEFI BIOS
	Watchdog	Software Programmable Supports 1~255 sec. System Reset
	TPM	TPM 2.0
DISPLAY	Display Port	1x DisplayPort 1.4a, Max Resolution 4096 x 2304 @60Hz
	HDMI	1x HDMI 1.4b, Max Resolution 3840 x 2160 @30Hz
	Multiple Display	2x Independent Displays
STORAGE	M.2 B-Key	1x M.2 B Key (2242/2280/3042, SATA/PCIe x1, support NVMe/SATA)
	SATA	1x Internal 2.5" SATA SSD Bay (7mm or 9mm)
EXPANSION	M.2 E-Key	1x M.2 E Key (2230, PCIe x1 & USB 2.0, support Wi-Fi & BT)
I/O	Audio	Line-in/Line-out/Mic-in
	COM	2x DB9 COM1: RS232/422/485 COM2: RS232
	GPIO	8x GPIO
	LAN	2x RJ45 (2.5GbE)
	USB	2x USB 3.2 Gen2 2x USB 3.2 Gen1 2x USB 2.0 Type-A
	Others	2x Antenna Holes 1x Power button 1x HD LED 1x Power LED
OS	Windows	Windows 10/11
	Linux	Linux Kernel
POWER	Power Adapter	Optional AC/DC 24V/9.2A, 60W
	Power Mode	AT, ATX (Default ATX)
	Power Supply Voltage	9~36VDC
	Power Connector	3-pin Terminal Block
ENVIRONMENT	Operating Temperature	0°C to 50°C (12W CPU) Tested according to: IEC60068-2-1:2007 (Cold test procedure) IEC60068-2-2:2007 (Dry heat test procedure) IEC60068-2-3:2007 (Damp heat, steady state, test procedure) IEC60068-2-14:2009 (Wide temperature range thermal shock)
	Storage Temperature	-30°C to 85°C
	Relative Humidity	10% to 95% (non-condensing)
	Certification	CE, FCC Class A
	Vibration	With SSD: 5 Grms (5 - 500 Hz, 0.5 hr/axis)
	Shock	With SSD: 50G half-sin 11ms
PHYSICAL	Dimensions (WxDxH)	192 x 140 x 68mm
	Weights	1.5kg
	Construction	Extruded Aluminum with Heavy Duty Metal
	Mounting Options	Wall Mounting, DIN-Rail Mounting (Optional)

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