

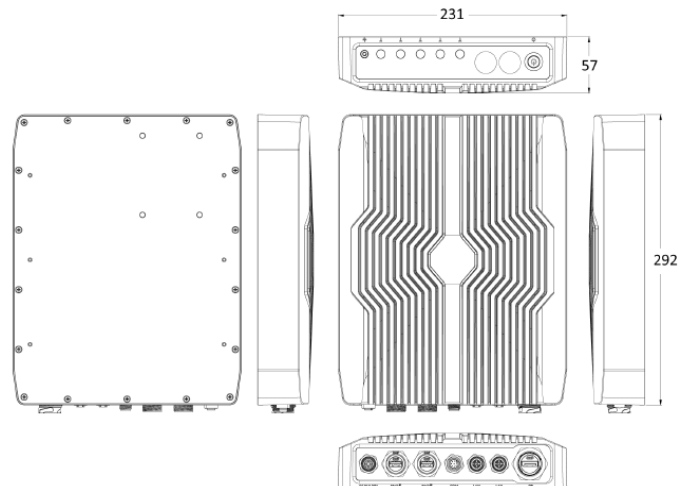
AdiCS8145



FEATURES

- Intel Atom® x6425E プロセッサ搭載
- DDR4 SO-DIMM 最大32GB対応
- Real 4K DisplayPortによるシングルディスプレイ出力対応
- M12 Xコード LAN x2
- M12 Aコード RS-232/422/485 x1、USB 3.2 Gen 2 (防水コネクタ) x2
- 2.5インチ SATA HDDベイ x1、mSATA (Mini PCIe共用) x1
- フルサイズ Mini PCIe x1 (通信・拡張モジュール用)、内部SIMスロット x2
- IP68/69K準拠、防塵・防水設計
- 広範囲電源入力 (9~36V DC)、AT/ATXモード対応

外形寸法図



AdiCS8145

Specifications

Advanced IP68/69K Waterproof Box Computer with Intel Atom® x6000E

仕様



SYSTEM	Processor	Supports 11th Gen Intel® Atom® Processors X Series (Elkhart Lake) - Intel® Atom® Processor x6425E, Quad Core, 1.5 MB Cache, 2.0 GHz, 12W TDP
	System Chipset	SoC integrated
	LAN Chipset	1 GbE1: Intel I210 (Support Wake-on-LAN and PXE) 2.5 GbE2: Intel I225 (Support Wake-on-LAN and PXE)
	Audio Codec	Realtek ALC888S
	System Memory	1x 260-Pin DDR4 2400/2667/3200MT/s SODIMM, Max. up to 32 GB (non-ECC)
	Graphics	Intel® UHD Graphics
	BIOS	AMI 256Mbit SPI BIOS
	Watchdog	Software Programmable Supports 1~255 sec. System Reset
	AI Accelerator	Supports 1x Hailo-8™ module
	TPM	TPM 2.0
DISPLAY	Display Port	1x DisplayPort 1.4, DP++ (4096 x 2160@60Hz) or 1x HDMI (Optional)
	Multiple Display	Single Display
STORAGE	mSATA	1x mSATA shared by 1x Mini PCI Express
	SSD/HDD	1x Internal 2.5" SATA HDD Bay
EXPANSION	M.2	1x M.2 (B Key, 3042/3052, PCIe x 1 + USB 3.2 Gen2, Support 4G/5G/Hailo AI Module)
	SIM Socket	2x Internal SIM socket
	Mini PCIe	1x Full-size Mini PCIe
I/O	Audio	Internal 1x Mic-in, 1x Line-out
	CAN	2x CAN 2.0 A/B 2-pin Internal header
	COM	1x RS-232/422/485 by M12 A-Code
	LAN	2x RJ45 by M12 X-Code
	Universal I/O Bracket	2x M12 Waterproof Cover for I/O Expansion
	USB	2x USB 3.2 Gen 2 Type A (Waterproof)
	Others	5x WiFi Antenna Holes 1x Power Switch 1x AT/ATX Switch, Internal 1x Remote Power On/Off, Internal 1x Internal CMOS Battery Cable
OS	Windows	Windows 10
	Linux	Linux kernel 5.X
POWER	Power Adapter	Optional AC/DC 12V/5A, 60W Optional AC/DC 12V/6.67A, 80W for PoE
	Power Mode	AT, ATX
	Power Ignition Sensing	Power Ignition Management (Optional)
	Power Supply Voltage	DC IN 9~36V DC IN 48~110V, Optional
	Power Connector	M12 S-Code 4-Pin
	Power Protection	OVP (Over Voltage Protection) OCP (Over Current Protection) Reverse Protection
ENVIRONMENT	Operating Temperature	-40°C to 60°C
	Storage Temperature	-40°C to 85°C
	Relative Humidity	10% to 95% (non-condensing)
	Certification	CE, FCC Class A, IP68, IP69K
	Vibration	IEC60068-2-64:2008 With HDD: 1 Grms (5 - 500 Hz, 0.5 hr/axis) With SSD: 5 Grms (5 - 500 Hz, 0.5 hr/axis) Designed to comply with MIL-STD-810G Method 514.7 Procedure I
	Shock	IEC60068-2-27:2008 With SSD: 50G half-sin 11ms Designed to comply with MIL-STD-810G Method 516.7 Procedure I
PHYSICAL	Dimensions	231 (W) x 292 (D) x 57 (H) mm
	Weights	3.5 kg
	Construction	Extruded Aluminum with Heavy Duty Metal
	Mounting Options	Wall Mounting

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