

# PCRDA110A



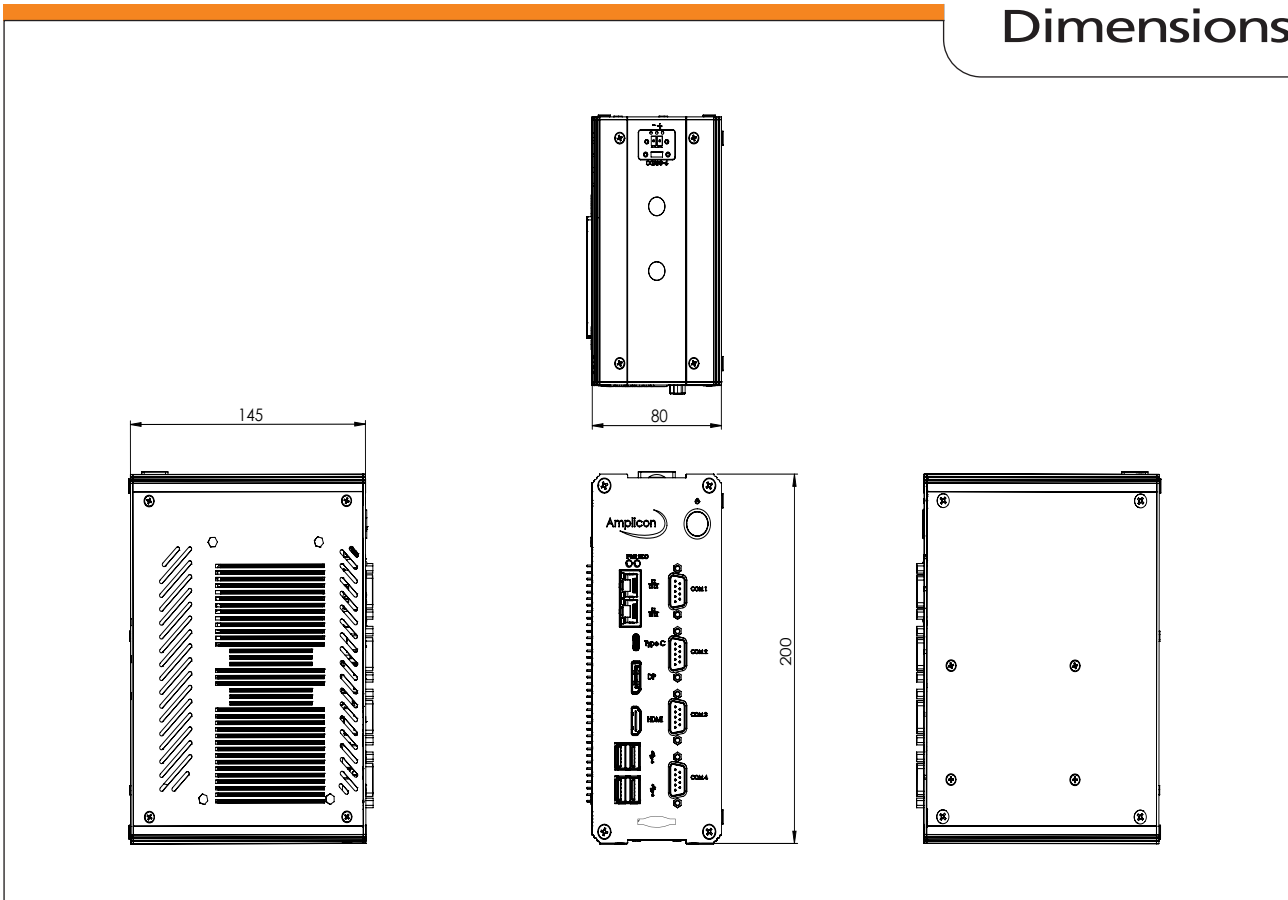
## Features

The Impact-D 1110A is a compact, DIN Rail mountable, low power embedded system, utilising the superb Intel Tiger Lake Mobile processing technology.

Key features:-

- 3-year warranty
- 15-year life cycle
- Din Rail mount

## Dimensions



# PCRDA110A

## Specifications

The information is believed to be accurate. However Amplicon Liveline Limited accepts no responsibility for any problems caused by errors and omissions. Specifications are subject to change without notice.

Hardware Specification	CPU: Intel I core i5-1145G7E SOC Main memory: Dual DIMM 8GB SODIMM DDR4 (max: 64GB) LAN: Dual integrated 10/100/1000 TPM 2.0, Infineon SLB9670	Environmental Operation	Acoustic noise: Near silent operation Operating Temperature: 0°C to 60°C Humidity: 0 to 60% non-condensing
BIOS	AMI	Environmental Storage	Temperature: -40°C to 75°C Humidity: 5% to 95% RH Non-condensing
Display	HDMI: 4096x2160 @ 60Hz DP 1.4A: 5120X3200 @ 60Hz	Certifications	CE/UKCA
Storage	1 x 2.5" SSD 1 X m.2 2280 PCIe4 NVME		
System Expansion	1 x E-Key 2230 1 x B-Key 3042 (w/Nano sim)		
Supported O/S	Windows 10 / Windows 10 IoT / Windows 11 / Linux		
External Interfaces	1 x USB3.2 Type C 4 x USB3.2 Type A 2 x RJ45 LAN 2 x RS232/422/485 2 x RS232 1 x HDMI 1 x DP		
LED's and Switches	Power (PC on LED) Hard disk access LED ATX system control switch		
Main board Power options	Supports DC input: 9-32VDC on Phoenix connector		
Mechanical	Design: Rugged compact embedded design Cooling: Fanless design Construction: Extruded Aluminium Colour: Black Dimension: 80 x 200 x 145mm (W x H x D) Gross Weight: 1.3kg		

## Rear I/O plate

