

Impact-D 101A



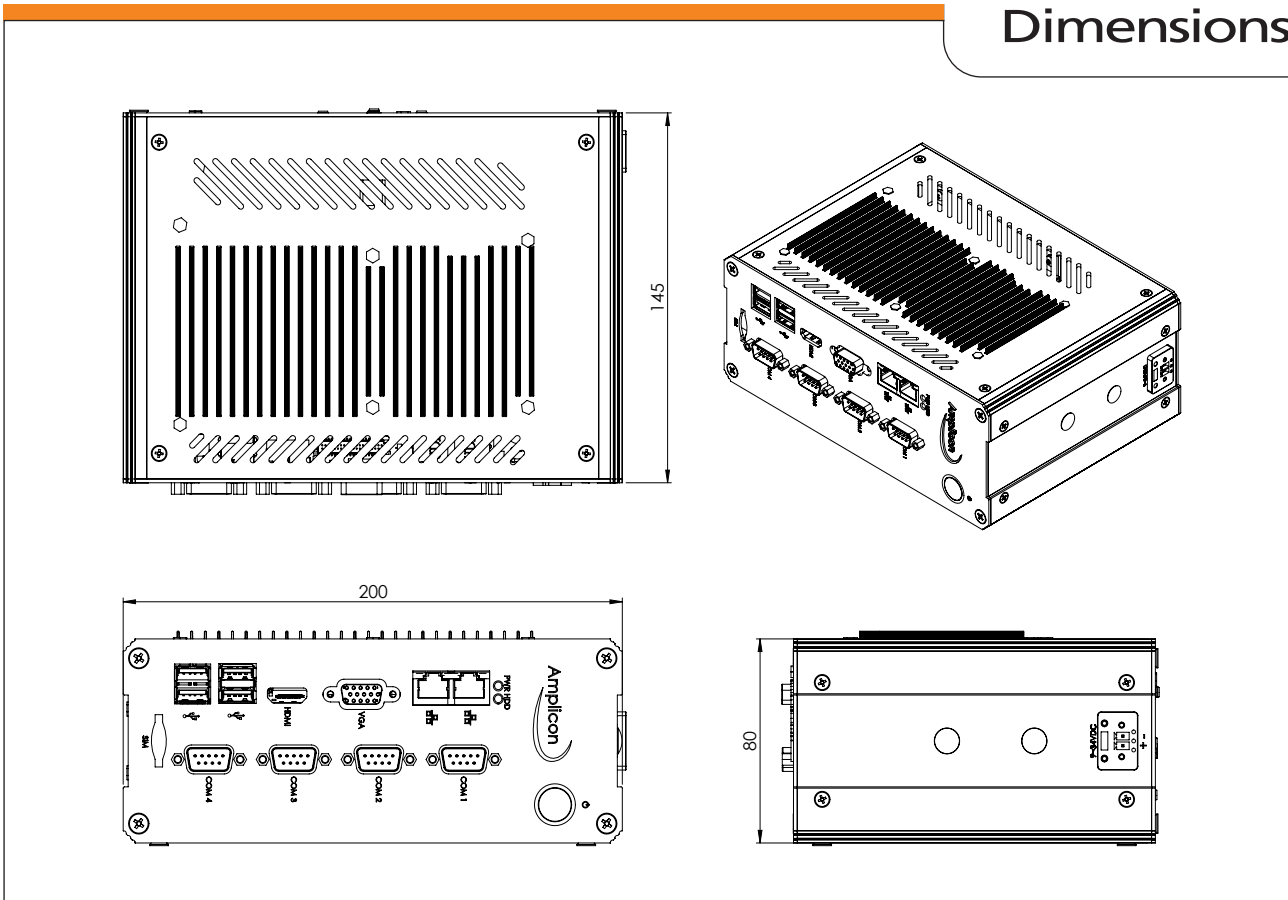
Features

The Impact-D 101A is a compact, DIN Rail mountable, low power embedded system, utilising the superb Intel Atom E3845 processing technology.

Key features:-

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

Dimensions



Impact-D 101A

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.

Specifications

Hardware Specification	CPU: Intel Atom E3845 SOC Main memory: Single DIMM 4GB SODIMM DDR4 (max: 8GB) LAN: Dual integrated 10/100/1000	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
BIOS	AMI	Environmental Operation	Acoustic noise: Near silent operation Operating Temperature: -0°C to 85°C (with wide temp components) Humidity: 0 to 60% non-condensing
Display	HDMI: resolution up to 1920x1080 @ 60Hz VGA: 2560x1600 @ 60Hz	Environmental Storage	Temperature: -40°C to 85°C Humidity: 5% to 95% RH Non-condensing
Storage	1 x 2.5" SSD 1 x mSATA	Certifications	CE/UKCA
System Expansion	1 x Full size mPCIe (with SIM)		
Supported O/S	Windows 7 Pro / Windows 10 Pro / Windows 10 IoT / Linux		
External Interfaces	1 x USB 3.0 Front 3 x USB 2.0 Front 2 x RJ45 LAN 2 x RS232/422/485 2 x RS232 1 x DP++ 1 x VGA		
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		

Rear I/O plate

