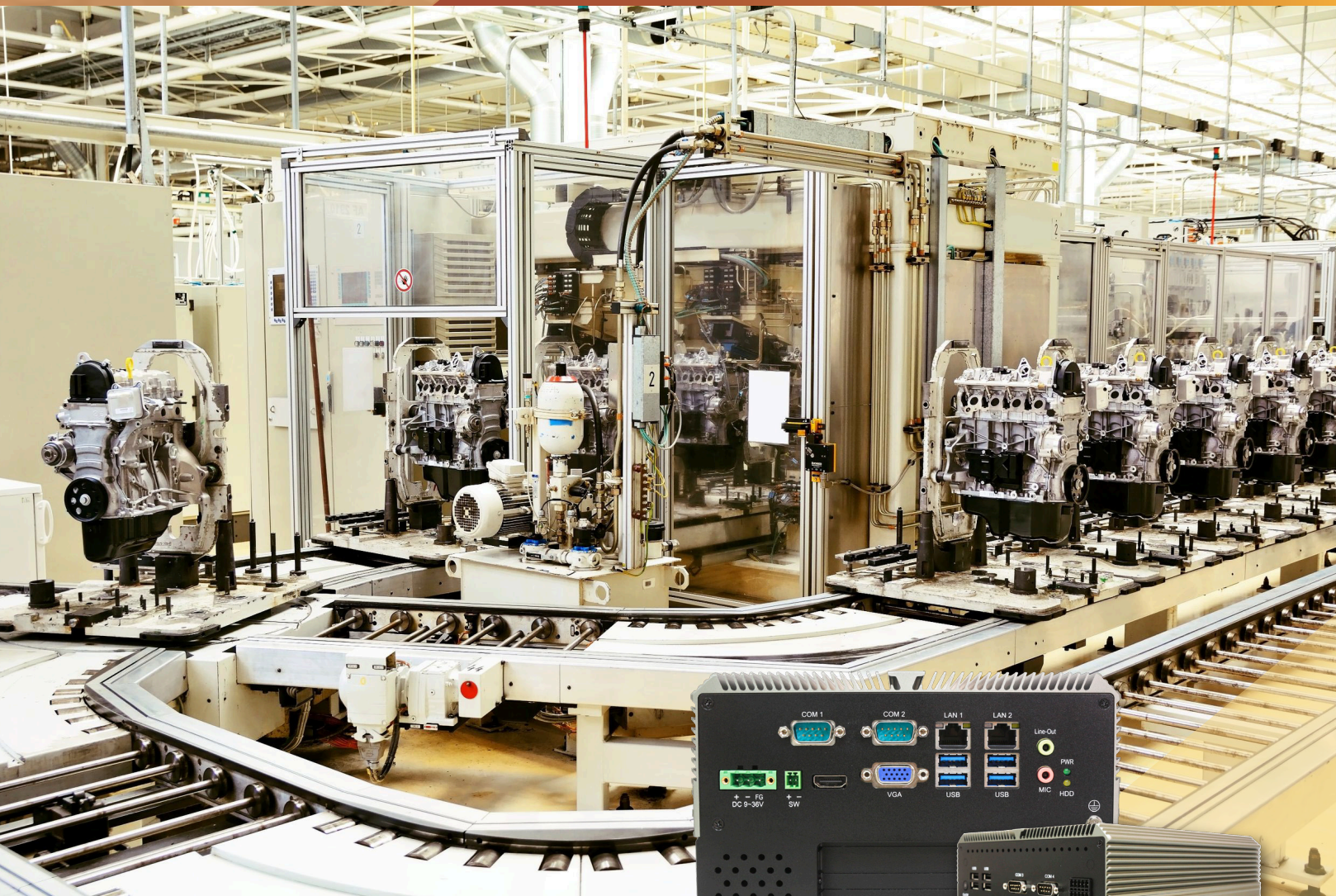


ACS-2312

Industrial BOX PC, Fulfill Various Applications



Multiple I/O Connection Solutions



Feature



ACS-2312

Highly Expandable Design for Various Applications

- Intel Celeron N2930(1.83GHz) Processor
- 2 x 204-pin DDR3L SO-DIMM slot up to 8GB
- Easy accessible storage design
- Fanless Design
- Multi-Expansion slot
- Wide range DC 9~36V power input



Feature Highlight



▶ Multiple I/O Ports



▶ Wide Range DC 9~36V Power Input



▶ Fanless Design



▶ Easy Accessible Storage Design



▶ Expansion Slot Support 2 x PCIe x1

Specification

Model Name	ACS-2312	
System		
CPU	Intel Celeron N2930(1.83GHz) Processor	
Chipset	SoC	
Memory	2 x 204-pin DDR3L SO-DIMM slot up to 8GB	
Outside IO Port	Front I/O: ● 4 x USB 3.0 Type A ● 2 x GbE LAN RJ-45 ● 1 x RS-232/422/485 DB-9, COM1, default RS-232 ● 1 x RS-232 DB-9, COM2 ● 1 x Line-out ● 1 x Mic-in ● 1 x VGA ● 1 x HDMI ● 1 x 3-pin terminal block for DC power input ● 1 x 2-pin power switch	Rear I/O: ● 1 x RS-422/485 DB-9, COM3, default RS-422 ● 1 x RS-232 DB-9, COM4 ● 4 x USB 2.0 Type A ● 1 x 8-bit GPIO (4 x DI, 4 x DO) Digital I/O, 1-5V, 1-GND ● 1 x on/off power button
Storage	1 x 2.5" SATA2 HDD Bay (Easy Accessible)	
Expansion Slot	1 x Mini-PCIe Slot (Full Size), 2 x PCIe x1 slot Default, 1 x PCIe x 1 slot for option	
Power Supply		
Power Input	DC 9~36V	
power Consumption	MAX: 21.6W	
Mechanical		
Construction	Plating Titanium Gray Aluminum Heatsink and Black Steel Chassis	
Mounting	Wall Mount	
Dimension(mm)	230 x 195 x 125.7 mm	
Net weight(Kgs)	4.3 Kg	
Environmental		
Operating temperature	0~50°C	
Storage temperature	-30~70°C	
Storage humidity	10 to 90% @ 40°C, non-condensing	
Certification	CE/FCC class A	
Operating System Support		
OS Support	Windows 7 Pro for Embedded, Windows Embedded Standard 7, Windows Embedded 8.1 Industry Pro, Windows Embedded 8 Standard, Window 10 IoT 2016	