

# I330EAC-ID3

EAC Mini Box PC with Intel Atom® Dual-core D2550 Processor



## KEY FEATURES

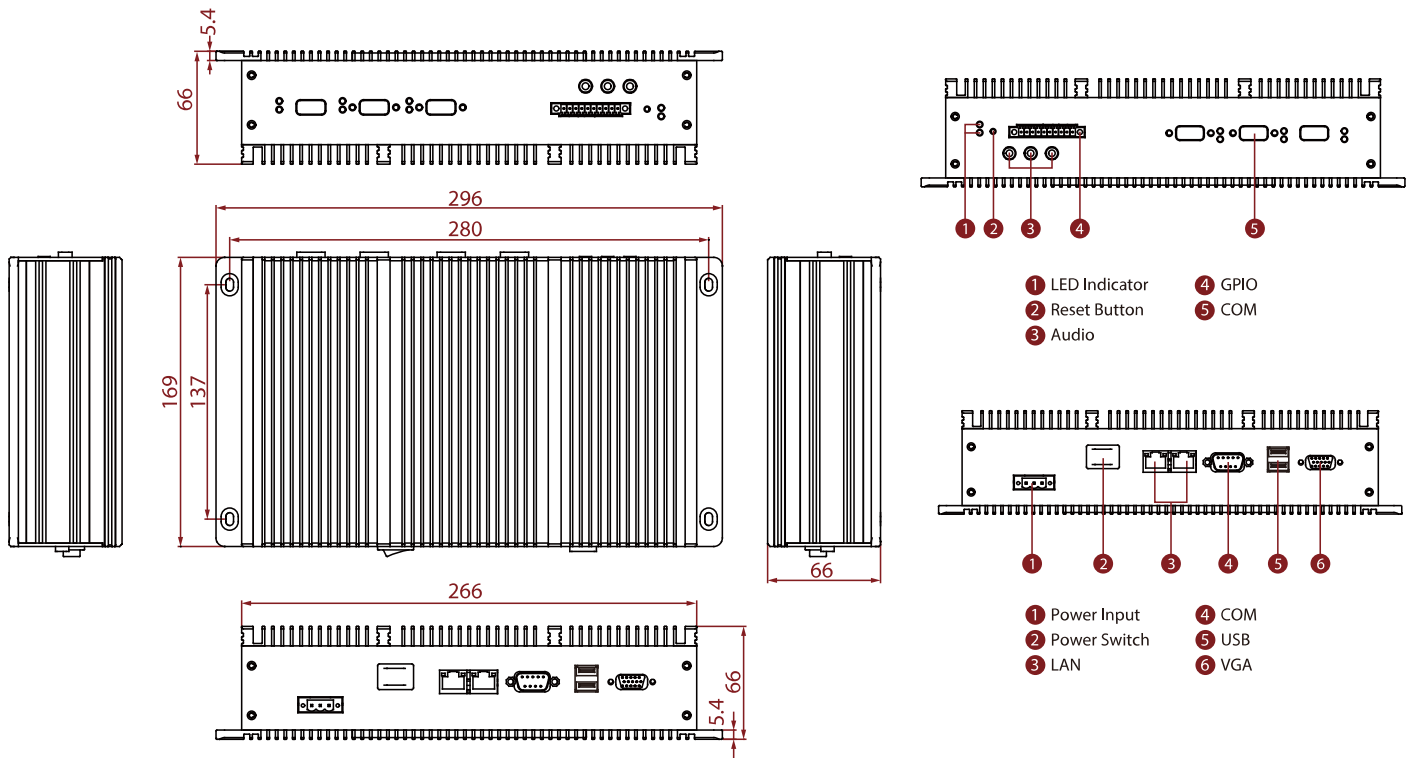
- 1 x DDR3 SODIMM, max. 4GB
- 1500V DC power isolation resistance
- 2x Giga LAN, 2x USB, 1x VGA, Line in, Line out, Micro In
- 3 x RS422 / 485 communication with isolation protection
- Design for Industrial Automation, M2M application
- Fanless, High efficiency thermal design w/ sealed construction
- Onboard Dual Core Atom D2550 1.86GHz
- Support 8 x GPIO with Phoenix type Terminal Block



## SPECIFICATIONS

System Specification			
<b>Processor</b>	Intel Atom® N2600 (1M Cache, 1.6 GHz)	<b>Chipset</b>	Intel® NM10
<b>Memory</b>	1 x SO-DIMM, DDR3L 1600 MHz, 4GB 8GB(Optional) Wide Temperature(Optional)	<b>Storage</b>	1 x mSATA SSD 64GB mSATA SSD up to 512GB(Optional)
<b>Ethernet controller</b>	BCM57780A1KMLG	<b>Operating System</b>	Windows 7 Embedded Systems(Optional) Linux Ubuntu 16.04(Optional)
Environment			
<b>Operating Humidity</b>	5% to 95%	<b>Operating Temperature</b>	-15~55°C
<b>Shock</b>	15G, 11ms duration	<b>Vibration</b>	0.7g@DNVGL CG-0339 (Class A)
Certification			
<b>Certification</b>	IEC 60945 4th Edition (Test Report Available) CE / FCC		
IO Ports			
<b>USB Port</b>	2 x USB	<b>Serial Port</b>	3 x Isolated RS422/485 Auto-detect with LED Indicator 1 x RS232
<b>Video</b>	1 x VGA	<b>Audio</b>	1 x Mic-in, Line Out, Line In Jack
<b>LAN</b>	2 x RJ-45 (Giga Lan)	<b>Front Control</b>	1 x Reset Button 1 x Power Switch on/off
<b>Indicator</b>	1 x PWR LED 1 x HDD LED		
Mechanical			
<b>Dimension</b>	296 x 169 x 66 mm	<b>Mounting</b>	desktop, wall mount
<b>Enclosure</b>	Aluminum	<b>Cooling System</b>	Fanless Design
Power			
<b>Power Rating</b>	24V DC In (Approval by Certificate) 9~36V DC Input Acceptable		
Accessory			
<b>Accessory</b>	1 x Quick Start Guide(Hardcopy) 1 x Driver CD & User Manual 1 x Power Cord 1 x AC Adapter12V/ 84W		

## DIMENSIONS UNIT:MM



## NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.