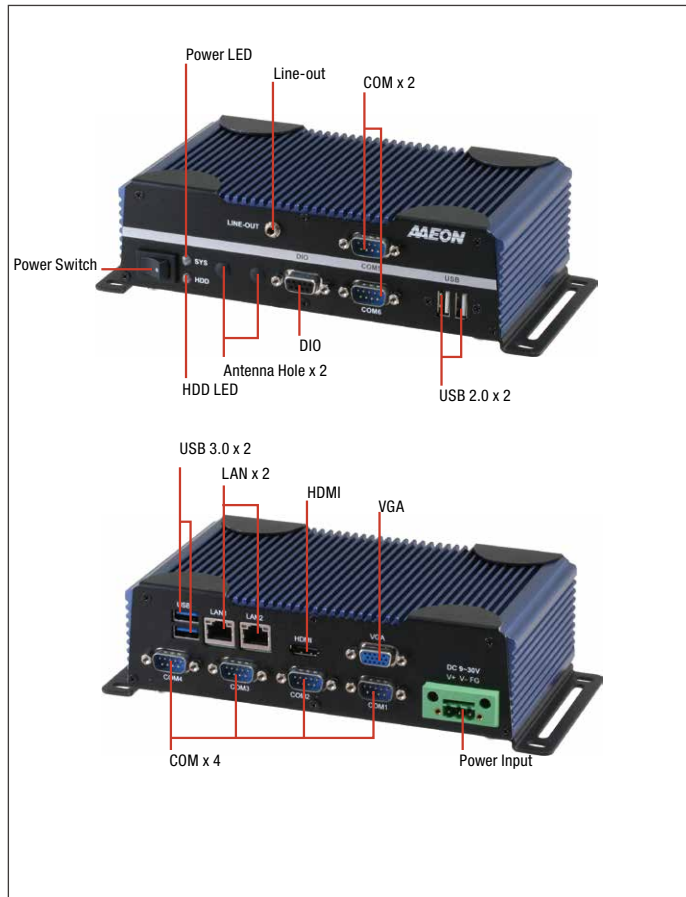


Fanless Embedded Box PC with Intel® Pentium® N3700, 1.6 GHz



## Features

- Intel® Pentium® N3700 SoC
- Easy to Access Key Components
- Fanless System Design to Operate in -20°C ~ 60°C



Indicator	Front	Power LED x 1 HDD LED x 1
	Rear	—
Power Requirement	DC-in 3-pin terminal block (9~30V) Or DC Jack Locable for DC 12V	
Power Consumption	—	
System Cooling	Passive	
Mounting	Wallmount	
Operating Temperature	-4°F ~ 140°F (-20°C ~ 60°C) According to IEC60068-2, 0.5m/s air flow	
Storage Temperature	-4°F ~ 158°F (-20°C ~ 70°C)	
Anti-Vibration	5 Grms/ 5 ~ 500Hz/ operation – mSATA & SSD 1 Grms/ 5 ~ 500Hz/ operation – HDD	
Anti-Shock	50 G peak acceleration (11 msec. duration) – mSATA & SSD 20 G peak acceleration (11 msec. duration) – HDD	
MTBF	—	
Certification	EMC	CE/FCC class A
	Safety	—
	Others	—
Dimension (W x H x D)	7.76" x 4.33" x 2.17" (197mm x 110mm x 55.1mm)	
Gross Weight	—	
Net Weight	4.4 lb (2 kg)	
Note	Windows® 7, Windows® 8/8.1, Windows® 10, Linux Fedora	

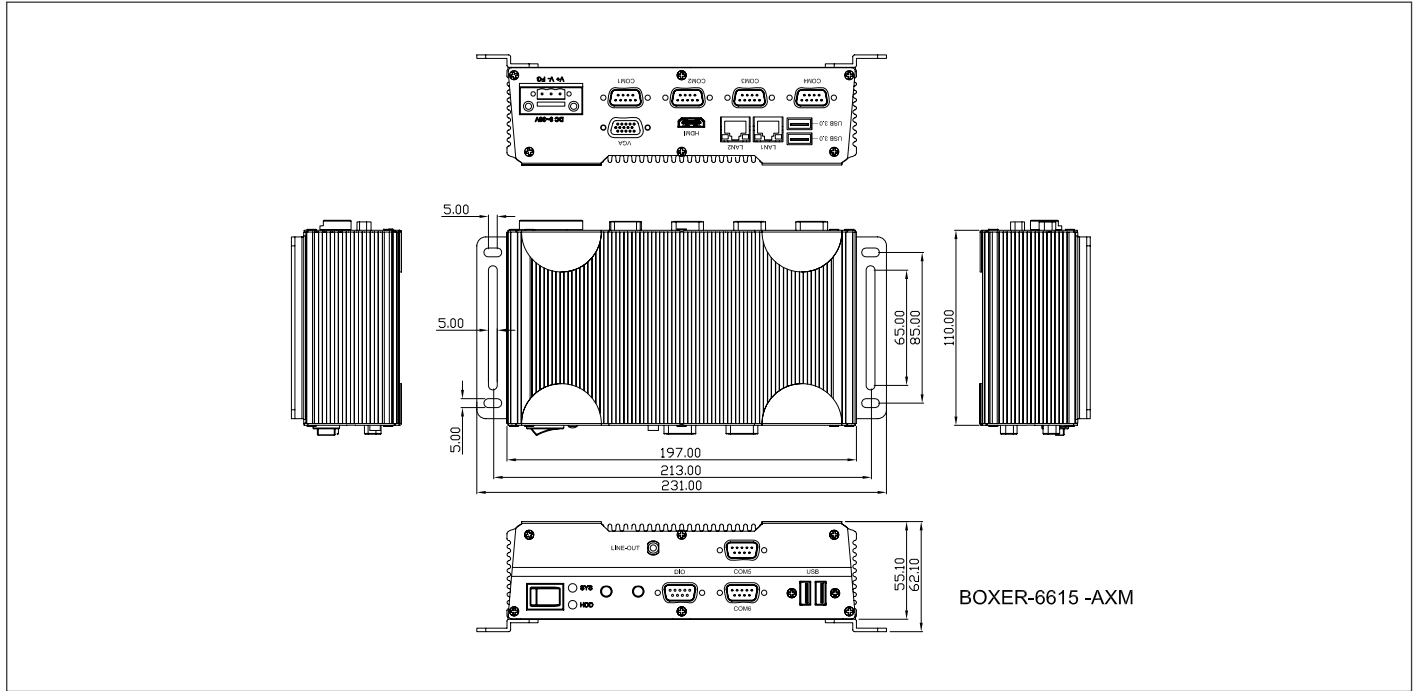
## Specifications

CPU	Intel® Pentium® N3700, 1.6 GHz		
Chipset	SoC		
System Memory	204-pin DDR3L 1600/1333 SODIMM x 1, up to 8 GB		
Display Interface	VGA	VGA x 1	
	DVI	—	
	HDMI	HDMI x 1	
	Others	—	
Storage Device	SSD	—	
	HDD	2.5" HDD bay x 1, mSATA x 1	
Network	LAN	Gigabit Ethernet x 2	
	Wireless	Optional by Mini-Card wireless module	
Front I/O	USB Host	USB type A x 2 for USB 2.0	
	LAN	—	
	Serial Port	DB-9 x 2 for RS-232	
	DIO	—	
	Audio	Audio jack x 1 for Line-out	
	KB/MS	—	
	Others	Power switch x 1	
	Rear I/O	USB Host	USB type A x 2 for USB 3.0 x 2
		LAN	RJ-45 x 2 for <b>10/100/1000Base-TX</b>
Serial Port		DB-9 x 2 for RS-232 DB-9x 2 for RS-232/422/485	
DIO		—	
Audio		—	
KB/MS		—	
Others		DB-15 x 1 for VGA HDMI x 1 3-pin terminal block x 1 for DC9-30V Or DC Jack Locable for DC 12V	
Expansion	Full-size Mini-Card x 1 Half-size Mini-Card x 1 (mSATA) SIM card slot x 1		

# BOXER-6615

## Dimension

Unit: mm



## Ordering Information

- TBD

## Packing List

- TBD

## Optional Accessories

- TBD