

# Giada AE67

## High-End Fanless Industrial Player

**Kabylake** **Fanless** **3xVideo** **4K** **6xCOM** **8xUSB** **SIM Slot**



RoHS **FC** **CE**

## Features

- Intel® 7<sup>th</sup> Kabylake-U Series Processors
- 2 x SO-DIMM DDR3L, Up to 32GB
- 1 x DP, 1 x HDMI, 1 x VGA, Supporting 4K Display
- 1 x 2.5" SATA, 1 x mSATA
- 4 x USB3.0, 4 x USB2.0, 4 x RS232, 2 x RS485
- 1 x RJ45, 1 x Mini-PCIe for mSATA/3G/4G, 1 x SIM Slot
- 1 x M.2 (2230) for WIFI

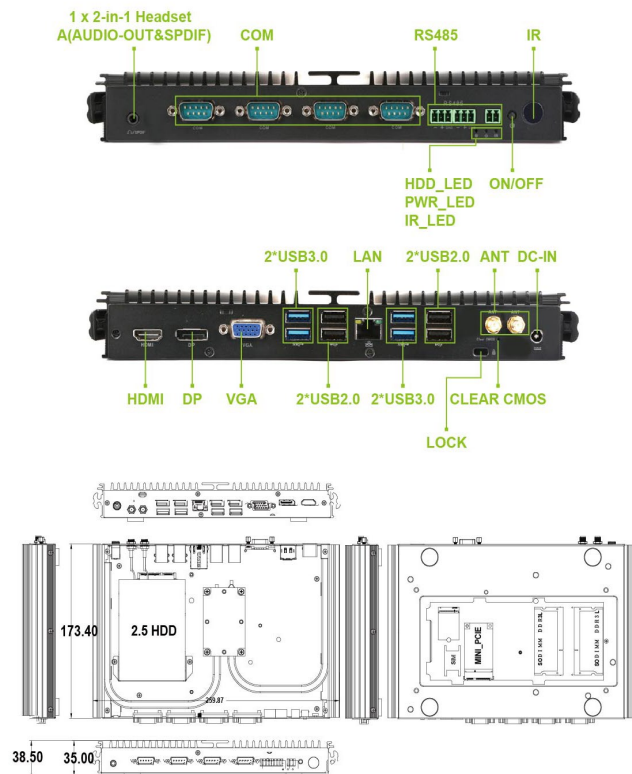
## Specifications

CPU	Intel® Pentium 4415U/Core i5-7200U
Frequency	2.3GHz/2.5GHz
BIOS	AMI Source Code
Chipset	SOC
System Memory	2 x SO-DIMM, DDR3L-1600MHz, Up to 32GB
GPU	Intel® HD Graphics 610/620
Graphic Engine	Direct3D 2015, OpenGL 4.5, OpenCL 2.1
Display Interface	1 x HDMI ( Max. 4096 x 2304 @24Hz ) 1 x DP ( Max. 4096 x 2304 @60Hz ) 1 x VGA ( Max. 2048 x 1536 @60Hz )
Network Controller	Intel I219 Gigabit Ethernet
Ethernet	1 x RJ45
USB	4 x USB 3.0, 4 x USB 2.0
Serial Port	4 x RS232, 2 x RS485
Audio	1 x 2-in-1 Headset ( AUDIO-OUT&SPDIF )
Mini-PCIe	1 x Full-size Mini-PCIe for mSATA/3G/4G
M.2	1 x M.2 ( 2230 ) for WIFI
SIM	1 x SIM Slot
Storage	1 x 2.5" SATA 1 x Full-size Mini-PCIe for mSATA
JAHG	WatchDog Timer Auto Power On RTC Remote Control Wake On Lan
Operation System	Windows 10 ( 64 Bit )/ Linux
Power Requirement	DC-IN/12V/19V/3.42A
Dimensions ( W x D x H )	259.87mm x 173.4mm x 38.5mm ( 10.24" x 6.83" x 1.52" )
Fanless	Yes
Construction	Metal
Mounting	Desk/Wall Mounting,VESA Mounting Kit ( JZ 300 )
Color	Black
Operating Temperature	-20°C ~ 60°C ( -4°F ~ 140°F ) at 0.7m/s Air Flow
Relative Humidity	95% @ 40°C ( non-condensing )
Certification	CE, FCC Class B, CCC

## Order Information

AE67-W1-4415U30M0G	CPU: Intel® Pentium 4415U
AE67-W1-7200U30M0G	CPU: Intel® Core i5-7200U
Packing List	2 x WiFi Antenna, 1 x Drive Disk, 1 x User Manual, 1 x AC Power Cable, 1 x AC Power Adapter
Optional Item	VESA Mounting Kit ( JZ 300 )

## Dimensions and Drawing



## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508  
Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050  
Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28  
Business Registration Number: 07699660