

# SEM-6335 NEW

1U low profile Fanless system with AMD® Embedded G-Series SOC



## Features

- AMD® Embedded G-Series SOC
- HDMI & VGA Dual Display
- DDR3 1600 up to 4GB
- Support 1 x 2.5" SATA HDD and 1 x Half-size mSATA
- 1 x Intel® GLAN, 3 x COM, USB3.0, Audio
- 2 x Mini-PCIe sockets, DC 8V~32V input



## Specification

<b>Chassis</b>	<b>Color</b>	Black
	<b>Dimension</b>	202mm x 200mm x 44mm
	<b>Construction</b>	Aluminum alloy with heavy duty metal
<b>Motherboard</b>	<b>Processor</b>	AMD® Embedded G-Series SOC
	<b>Chipset</b>	Integrated
	<b>Memory</b>	1 x SO-DIMM support DDR3 1600 up to 4GB
<b>Storage</b>	<b>Hard Drive</b>	1 x 2.5" SATA HDD space
	<b>SSD</b>	1 x Half-size Mini-PCIe socket for mSATA
<b>System I/O</b>	<b>LAN</b>	1 x Intel® PCIe GbE
	<b>Display</b>	1 x HDMI , 1 x VGA
	<b>COM</b>	1 x RS232/422/485 + 3 x RS232
	<b>USB</b>	2 x USB3.0 , 2 x USB2.0
	<b>Audio</b>	Line-out
	<b>Expansions</b>	1 x Full-size Mini-PCIe w/ USB, PCIe signal 1 x Half-size Mini-PCIe w/ USB, PCIe/SATA signal
	<b>Switch</b>	Power On/Off
<b>Power</b>	<b>Power Input</b>	DC 8V ~ 32V Input
	<b>Power</b>	TBD
	<b>Consumption</b>	
<b>Reliability</b>	<b>Mounting</b>	VESA mount , Wall mount
	<b>Operating Temperature</b>	0°C~40°C

## Packing

- Power Adapter 1 x 12V/60W adapter
- Utility CD 1 x driver CD
- Cable 1 x SATA cable  
1 x 5V power cable for SATA HDD

## Ordering Information

<b>SEM-6335A-D10</b>	Fanless barebone system with AMD® Embedded GX-210HA SOC (D/C 1.0 GHz) , 12V/60W adapter
<b>SEM-6335A-D16</b>	Fanless barebone system with AMD® Embedded GX-217HA SOC (D/C 1.6 GHz) , 12V/60W adapter
<b>SEM-6335A-Q15</b>	Fanless barebone system with AMD® Embedded GX-415GA SOC (Q/C 1.5 GHz) , 12V/60W adapter
<b>SEM-6335A-Q20</b>	Fanless barebone system with AMD® Embedded GX-420CA SOC (Q/C 2.0 GHz) , 12V/60W adapter
<b>Memory</b>	DDR3 2GB , 4GB
<b>mSATA</b>	Half-size / MLC type mSATA, 4GB ~ 64GB
<b>VESA</b>	VESA 75/100 mount kit

\* Note : All specifications are subject to change without prior notice