

# Multi OS Server



## Feature

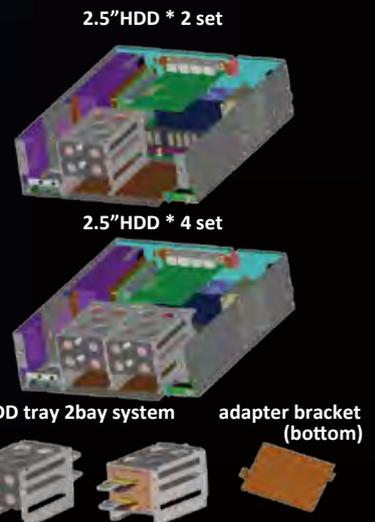
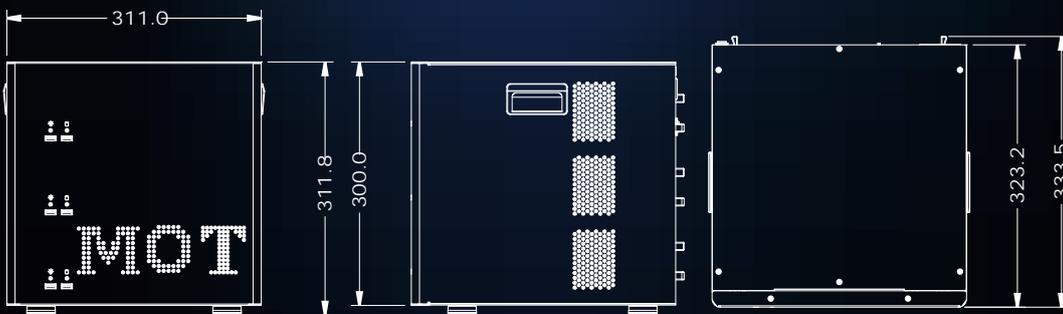
- First micro server to accommodate 3 individual systems in a unibody chassis.
- Standard mini –ITX main board and 1U Flex ATX power supply
- Use one chassis to integrate Multi-OS, Multi application and Multi server
- System Customization for special application
- Application: Home/ Office use for Surveillance NVR/ File Server/ Web Server/ NAS/ Windows Server.

## Introduction

HEISEI Technology Co., Ltd., announces the brand new Multi-OS Server MOS-E3TMB with unique and innovative design. This model re-define the rack server with a mini case to accommodate 3 individual systems. The unibody front panel shows elegant and outstanding feature that is totally different from similar products in the current market. Users can expand the creative ideas to develop variety of applications, such as the surveillance NVR, NAS Server, application server, web server and what you can image.

# Specification

<b>Model Name</b>	<b>Multi OS Server</b>
<b>Physical dimensions</b>	
<b>Weight</b>	Approximate, 8Kg (Case only), 18.8kg (System)
<b>Dimension</b>	311 (W) x 300 (H) x 323 (D) mm
<b>Environment</b>	
<b>EMC &amp; Safety</b>	ROHS, CE, FCC
<b>Temperature</b>	Operating : 0° ~40°C ; Storage : -20° ~60°C
<b>Humidity</b>	10% ~ 90%
<b>System 1&amp;2</b>	
<b>MB Form factor</b>	Mini-ITX 17X17 cm
<b>CPU</b>	Option: Intel Atom D2550 Dual Core 1.86GHz Processor Option: Intel® Celeron® Processor J1900 (2M Cache, up to 2.42 GHz)
<b>Memory</b>	1 x 204 Pin DIMM DDR3 SDRAM, up to 4GB
<b>Chipset</b>	Intel NM10
<b>Network</b>	Realtek RTL8111E 10/100/1000 Base-T Fast Ethernet
<b>Audio</b>	Realtek ALC662 Audio
<b>Power Supply</b>	200W Flex ATX
<b>OS</b>	Option
<b>LED</b>	Power, HDD (front), Dual LAN (rear)
<b>HDD</b>	SATA III Hard Drive (option 3.5" up to 1TB or 4 x 2.5" up to 1 TB)
<b>I/O Ports</b>	
<b>USB Ports</b>	4 x USB 2.0 external port, 4 x USB2.0 for internal
<b>Serial Ports</b>	2 x RS-232+1 (RS-232/422/485)
<b>LAN</b>	2 x RJ-45
<b>PS/2</b>	2 x PS/2 (K/B, Mouse)
<b>Audio</b>	2 (Mic-in, Line-out)
<b>VGA</b>	1 x VGA
<b>System 3</b>	
<b>MB Form factor</b>	Mini-ITX 17X17 cm
<b>CPU</b>	Socket LGA1150 for Intel Core i3-4330TE /i5-4570TE /i7-4770TE
<b>Memory</b>	2 x 204 Pin DIMM, DDR3-L SDRAM up to 16GB
<b>Graphic</b>	Integrated Intel HD Graphics Built-in Visuals, supports max resolution 2048 x 1536
<b>Network</b>	GbE LAN1: Intel 1210, LAN2: Intel 1217 LM (with v-Pro support)
<b>Power Supply</b>	200W Flex ATX
<b>OS</b>	Option: Windows Server 2012 Standard R2
<b>LED</b>	Power, HDD (front), Dual LAN (rear)
<b>HDD</b>	SATA III Hard Drive (option 3.5" up to 1TB or 4 x 2.5" up to 1 TB)
<b>I/O Ports</b>	
<b>USB Ports</b>	4 x USB 3.0 external port, 4 x USB2.0 for internal
<b>Serial Ports</b>	3 (RS-232 / 422 / 485)
<b>Audio</b>	2 (Mic-in, Line-out)
<b>VGA</b>	1 x VGA
<b>HDMI</b>	1 x HDMI



Please refer to demo page for detail : <http://www.mot-net.com/server/>



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