

## SE401 Rackmount Server



### ◆ Specifications

<b>Model</b>	SE401
<b>CPU</b>	
<b>Default Configuration</b>	Intel® Xeon® 1.8GHz, 10M Cache, 64 Bit, Quad-Core
<b>Option</b>	Intel® Xeon® E5-2400/E5-2400 V2 CPU Series (LGA1356 Socket)
<b>Chipset</b>	
<b>Southbridge</b>	Intel® C602
<b>Memory</b>	
<b>Default Configuration</b>	2GB REG ECC DDR3 (6×DIMM, Support three channel)
<b>Max.</b>	96GB
<b>Slots</b>	
<b>PCI-Ex16</b>	1 (w/ x8 Link)
<b>PCI-Ex8</b>	2 (w/ x4 Link), 1 (w/ x8 Link)
<b>PCI</b>	1
<b>Storage</b>	
<b>Default Configuration</b>	1×1TB (64M Cache, With 24×7 operation)
<b>Option</b>	HDD (3.5"), SSD
<b>Driver</b>	
<b>Default Configuration</b>	DVD-ROM
<b>Option</b>	DVD-RW
<b>I/O Interface</b>	
<b>Serial Port</b>	1×RS-232 (rear), 1×RS-232 (internal lead to external)
<b>USB</b>	Standard: 7×USB 2.0 (2 front, 4 rear, 1 Internal Type-A); 2×USB 2.0 (internal optional)
<b>SATA</b>	4×SATA 2.0, 2×SATA 3.0 (support

<b>Ethernet</b>	RAID0/1/5/10
<b>Audio</b>	2×10/100/1000M (Intel® Network chip)
<b>K&amp;M Port</b>	No
<b>Display</b>	USB
<b>Video Port</b>	1×VGA
<b>Video Memory</b>	16MB
<b>Monitoring</b>	
<b>Watchdog</b>	0~255 Sec
<b>Power</b>	
<b>Default Configuration</b>	ATX PS2 power
<b>Option</b>	Redundant power supply
<b>Others</b>	
<b>Keyboard &amp; Mouse</b>	Standard: USB Keyboard & 3D USB Mouse
<b>Environmental</b>	
<b>Operating Temperature</b>	0~50°C
<b>Storage Temperature</b>	-20~70°C
<b>Relative Humidity</b>	5~95% (non-condensing)
<b>Vibration</b>	1.5g
<b>Shock</b>	10g
<b>MTBF</b>	50,000 hrs
<b>Dimensions (W×H×D)</b>	483mm×177mm×510mm
<b>Chassis</b>	Black panel, 2×12cm ball bearing fans, 93CFM
<b>Certification</b>	FCC, CE



**Shanghai Nematron Technology Co., Ltd.**

245 Xinjun Ring Road, Suite D302 Caohejing Pujiang Hi-Tech Park, Shanghai 201114, China

Tel: +86 21 5109 6600

Fax: +86 21 5426 3008