



BAX-R2U8S-C226

2U Rackmount Storage with 8 hot-swap drive bays



- > 2U Rackmount short depth storage system
- > Intel® 4th Generation Core™ Refresh i5/ i3/ Xeon®, Pentium® and Celeron® Processors
- > 4 x 240-Pin DDR3 1333/1600 MHz DIMM socket, supports to 32 GB Max
- > 8 x 2.5" or 3.5" hot-swap HDD trays with lock supported
- > 1 x 2.5" internal Drive Bay
- > Easy-swap 40 mm PWM fans with Anti-Vibration mechanism
- > Supports 6Gb/s Mini-SASbackplane
- > 4 x Low profile expansion slots
- > 500W 1U Single 100-240 Vac Power Supply

+ Spec

System	
Processor	Intel® LGA1150 Socket Supports 4th Generation Core™ Refresh i5/ i3/ Xeon®, Pentium® and Celeron® Processors
System Chipset	Intel® C226 Express Chipset
System Memory	4 x 240-Pin DDR3 1333/1600 MHz DIMM up to 32 GB
I/O Chip	Nuvoton® NCT6776F
BIOS	AMI uEFI BIOS, 64Mbit SPI Flash ROM
Watchdog Timer	H/W Reset, 1sec. ~ 65535sec./min. 1sec. or 1min. Step
H/W Status Monitor	Monitoring System Temperature and Voltage with Auto Throttling Control
Board	EAX-C226
Expansion	
Expansion	4 x Low profile expansion slots on chassis
Storage	
Storage	8 x 2.5" or 3.5" hot-swap HDD trays 1 x 2.5" Drive Bay
I/O	
USB	4 x USB 3.0, 2 x USB 2.0
Com Port	1 x RS-232
MIO	1 x PS/2 Keyboard 1 x PS/2 Mouse
Video	VGA, DP, DVI
Display	
Chipset	Intel® 4th Generation CPU integrated
Resolution	DVI: Max. resolution 1920 x 1200 @ 60Hz VGA: Max. resolution 1920 x 1200 @ 60Hz DP: Max. resolution 3840 x 2160 @ 24Hz DP + VGA + DVI
Audio	
Chipset	1 x Realtek ALC892 supports 5.1-CH
Audio Interface	Mic-in, Line-in and Line-out
Audio Amplifier	TI TPA3005D2 Stereo Class-D 6W x 2 Audio Amplifier
Ethernet	
Chipset	1 x Intel® I217LM 1 x Intel® I210AT
Ethernet Interface	10/100/1000 Base-Tx GbE compatible
Lan Port	2 x RJ-45
Mechanical & Environmental	
Power Type	ATX
Operating Temp	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp	-20°C ~ 75°C (-4°F ~ 167°F)
Operating Humidity	0% ~ 90% Relative Humidity, Non-condensing
Dimension (L x W)	571.5 x 482.6 x 88.9 mm

+ Ordering

BAX-R2U8S-C226-A1R

2U Rackmount 8bays Storage System With Intel® 4th Generation Core™ Refresh i7/ i5/ i3, Pentium® and Celeron® Processors ATX Motherboard & Intel® C226 Express Chipset