Corsys Q87MX2-26 2U

Here is a great 2U server system that's all about choice. A short 2U server rackmount enclosure can be configured in a variety of different ways depending on your project's storage requirements. This system



makes use of our powerful Q87MX motherboard, powered by the Intel® i7™ processor. This gives you plenty of horsepower and the storage to tackle almost any task. From high end imaging applications, to a number-crunching storage powerhouse, this design saves rack space, and gives you the features you need to get the job done. Well suited for use in an office or production environment, the 4 internal fans are mounted mid-way in the chassis, providing excellent airflow, while minimizing acoustic noise when compared to similar sized housings.







PRODUCT HIGHLIGHTS

- 2U Rackmount Chassis
- Haswell 4th Gen Processor
- Four (4) DIMM Sockets; Max Memory 32GB DDR3
- Six (6) powered SATA III connectors
- Wide Range of Custom

Configurations

- 4 x DIMM Sockets; Max Memory 32GB DDR3
- Five (5) SATA2 Ports Supporting Intel
- Q87 Chipset Platform

- Operating temperature: 0°C to 50°C
- 7 to Ten 10 Year Guaranteed Production









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Industrial Racmount





TECHNI	CAL	SPEC	IFICAT	TONS
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Motherboard Microprocessor	Corvalent - Q87AX 4th Gen Haswell CPUs:		MHz) Dual channel 32GB max unbuffered non-ECC	BIOS	AMI® EFI 64Mbit SPI Flas
	i7 2.3-3.9 GHz/quad i5 2-3.6 Ghz quad i3 2.6-3.5Ghz/dual	Video Graphics	3 x independent display streams via 1x DVI, 1x VGA and 1x DisplayPort on rear panel; Max. resolution up to 3840 x 2160	Cooling Units Operating Temp. Non-Operating	Power supply 4 x center mounted interna fans. 0 ~ 70°C -40° ~ 80°C
Drive Bays					
26-A	8 x hot swap 3.5", 2 x 5.25", 1 x Slim Optical/3.5" bay	Ethernet	2 x RJ45, Gigabit Ethernet ports (Intel i217LM &	Part Number	-40 × 00 C
26-B	6 x 5.25", 3 x 3.5" (may be confi gured for 10 x 3.5" hot	Audio	82574L) Realtek ALC886 HD Audio		
	swap and 6 x 2.5" hot swap	Audio	CODEC, Mic. in, Stereo Line	LONG LII	FE VGA OPTIONS
26-C	12 x 3.5" hot swap, 1 x slim optical, 1x internal 3.5" drive bay, 1x 3.5" bay		Out and Line In jacks on I/O back-panel 10-pin HD Audio header.	Video Cards	NVIDIA K620 NVIDIA K2200
System Bus	1 x PCle x16 (Gen. 3.0), 1 x PCle x4 slot (Gen. 3.0),	Industrial Devices	Hardware temperature monitor		NVIDIA K4200
	1 x PCle x1 slot (Gen. 3.0),		CPU temperature monitor		
	4 x PCI slots, 1 x MiniPCle		Watch Dog Timer		

DS-RM/09.16.14/V0.03



Memory





slot with mSATA support

DDR3 (1066/1333/1600



GPIO

Post Display