

ICB-424

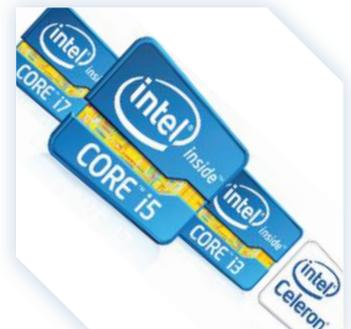
2U RACKMOUNT COMPUTER WITH 4TH / 5TH GEN PROCESSOR

KEY BENEFITS

- ▶ High processing and graphics performance
- ▶ High I/O configurability
- ▶ Energy efficient
- ▶ Quiet operation
- ▶ Long operational life and product availability
- ▶ High reliability



Captec has updated its range of application ready rackmount computers with 4th/5th generation Core i and Celeron processors giving increased processing and graphics power. Improved product design has resulted in increased energy efficiency and lower power consumption. Low noise levels mean they can be installed in quiet environments.

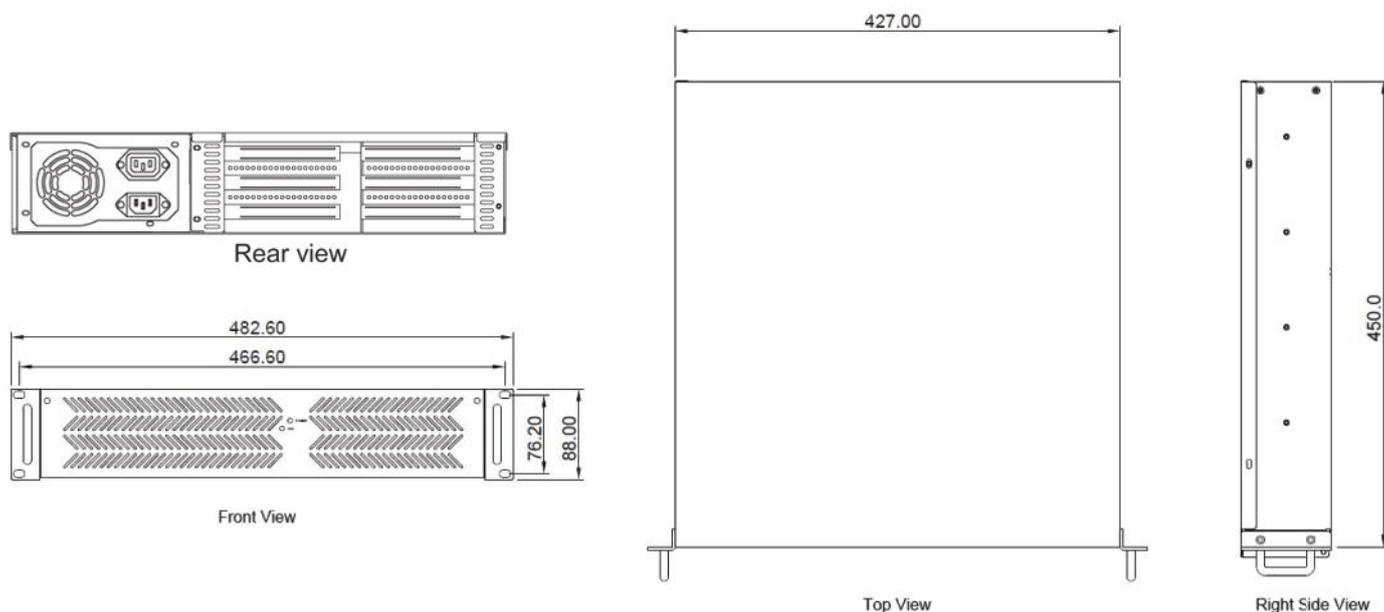


SPECIFICATIONS

ICB-424	2U Rackmount Backplane Computer
CPU	Intel 4 th /5 th generation Celeron and Core i Celeron G1840, 2.7GHz, Dual Core i3-4360, 3.7GHz, Dual Core i5-4590S, 3.0GHz, Quad Core i7-4790S, 3.2GHz, Quad Core i5-5675C, 3.1GHz Quad Core i7-5775C, 3.3GHz, Quad Core
Chipset	Q87
Memory	4GB DDR3 (Expandable to 16GB)
Storage	1 x 64GB 2.5" SSD (Optional SSD/HDD, multiple drives, removable caddies, RAID)
Graphics	Intel HD/4600/6200 Graphics depending on processor, DirectX 11.1, OpenGL 4.0. Supports up to Two Independent Displays
DVD	Optional SATA DVD-RW
Expansion	4 Full Length, Full Height Slots: 1 x PCIe x16, 1 x PCIe x1, 2 x PCI. Will accommodate double width graphics cards
LAN	2 x Gigabit LAN Ports: 1 x Intel 82574L Gigabit LAN, 1 x Intel I217LM Gigabit LAN with iAMT 9.0 support

ICB-424	2U Rackmount Backplane Computer
I/O	4 x USB 3.0 (2 front panel)
Optional I/O	4 x serial ports (3 x RS232, 1 x RS232/422/485) 4 x USB 2.0
Video	1 x VGA, Optional DVI/HDMI
Audio	Optional
Operating System	Windows 7/8/10, Linux
PSU	400W 80+ Gold PSU
Input Voltage	90–265VAC, 50/60HZ
Width/Mounting	19" Rackmount (optional slide rails)
Dimensions	427mm W x 88mm H x 450mm D
Weight	12kg
Construction	Heavy duty rolled electroplated steel
Operating Temperature	0°C–50°C
Ingress Protection	Inlet air filters
Certification	CE, RoHS

TECHNICAL DETAILS



E&OE. Captec reserves the right to change specifications without notice.

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