

VELA-SVR-XE6-4U



Key Features

- ◆ Intel Xeon 6520P processor – 24 cores, 48 threads.
- ◆ 4U rackmount server platform with extensive storage, networking and I/O expansion.
- ◆ ECC memory support for reliable 24/7 operation.
- ◆ Configurable networking options for standard or high-bandwidth connectivity.

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System	
Chassis Form Factor	4U
CPU	Intel Xeon Scalable 6th Gen 6520P
CPU Cooler	-
Motherboard	ASMB-818I Intel 6th Gen Scalable LGA 4710 Server Motherboard
Memory	8x 288-pin DDR5 ECC/Registered Memory up to 576GB
Computer Power Supply	500W Bronze ATX PSU

I/O		Storage, Expansion & Management	
USB (External)	2x USB 3.2 Gen1 (Type-A), 4x USB2.0 (Type-A), 2x USB2.0 (Front Type-A)	Internal Storage	1x 3.5" Drive Bay
Serial Ports	-	Expansion	3x PCIe x16, 2x PCIe x8, 2x PCIe x4
LAN	2x 10/100/1000/2500 Mbps (RJ45)	External Drive Bays	4x SATA/SAS 3.5"/2.5" Hotswap bays
Display	1x VGA	vPRO, AMT & TPM	-

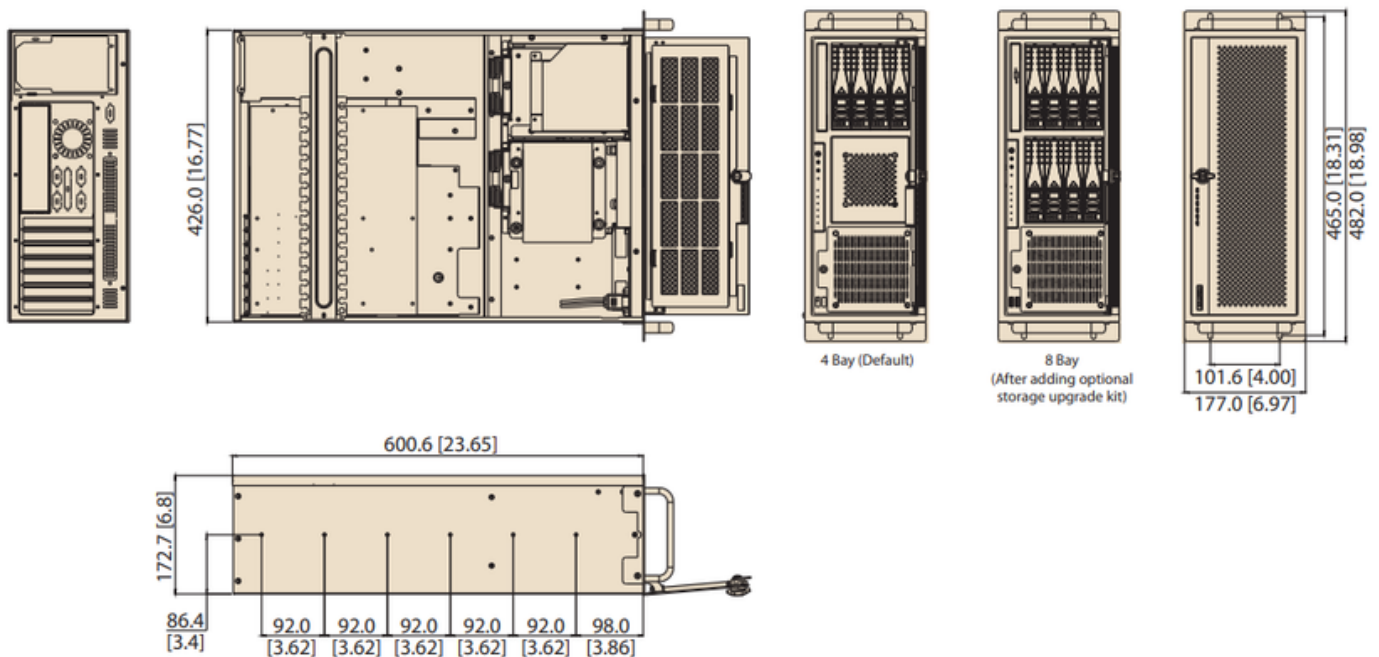
Mechanical, Environmental & Regulatory

Operating Temperature	0°C to +60°C
Dimensions (WxHxD mm)	426 x 177 x 600
Operating System	Windows Server, Linux
Mounting Options	-
Market Certifications	CE, RoHS

Other

Warranty	3 Years Return to Base
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Dimensions



Models	
VELA-SVR-XE6-4U	4U Intel Xeon 6 Rackmount System
VELA-SVR-XE6-4U-6505P	4U Intel Xeon 6505P Rackmount System