INDUSTRIAL SYSTEM/BAREBONE DATASHEET

ASUS IOT

EBS-4U

19" Rackmount 4U SYSTEM/BAREBONE, applicable to various industries widely.

Features

- Industrial-grade design for stable operation even in harsh environments
- Superb resilience to electromagnetic interference
- Excellent expansibility with 7 Full Height PCI/PCIe Expansion Slots
- With 1.2mm durable SGCC & SPCC sheet metal
- Embedded with trusted industrial power supply for reliability
- Low-noise, ball-bearing fan for better thermal performance



Specifications

Drive Bay	Storage	2 x 5.25"+1 x 3.5" +1 x 3.5 " (Slim)	
Front I/O	USB2.0	2	
Switch		1 x Power on/off, 1 x System Reset	
Expansion Slot		7 slots, Full Height PCI/PCIe Expansion Slots	
Indicators	LED Indicators	Power LED, Reset LED	
Cooling		1 x 12025 Fan with Silent bearing	
Power Supply	Wattage	Stand ATX PSU 300W up to 1300W, or Mini-redundant 500W	
	Operating Temperature	0~40°C	
Environment	Non-Operating Temperature	-15~60°C	
	Relative Humidity	10~95%@40°C, non-condensing	
Physical	Steel plate thickness of chassis	1.2mm SGCC &SPCC	
Characteristics	Dimension	430.2x457.2x175.7mm(WO/Handle), 482.6x507.3x177mm(W/Handle)	
Certification	EMI & Safety	CE	

Rear I/O &Internal Connector

Rear I/O	Standrad motherboard	Refer to the configuration of selected motherboard (ATX, micro ITX or Mini-
	I/O shield	ITX)

Front View



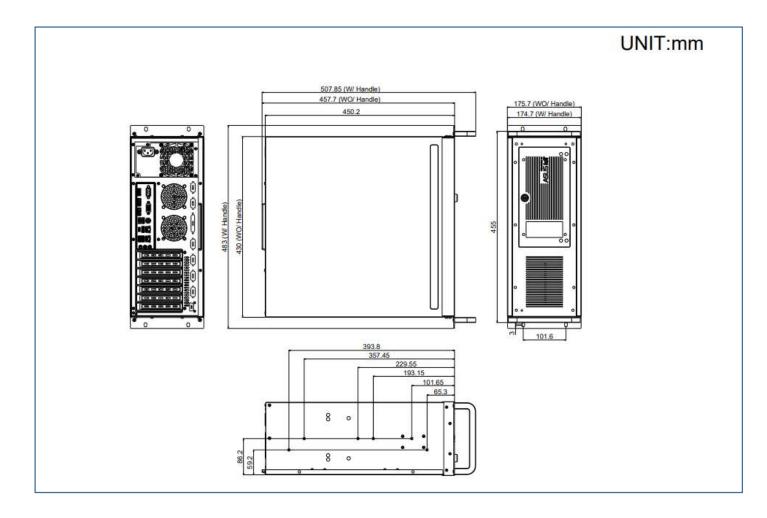


(The pictures are for reference only, actual product may vary)

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Dimension



Ordering Information

Model name	Part number	Description	Note
EBS-4U	90AE00P*	EBS-4U	black color

* The part number might vary for different regulations and package. Please consult the TPM in your region for exact 90PN.

Packing List

Part number	Description	Quantity
14009*	AC POWER CORD	1 (optional)
13AE0*	SYSTEM ACCESSIOR	1
14013*	SATA 6G CABLE (Barebone sku only)	1
13020*	M.2 SCREW PACK (Barebone sku only)	1

* The handle is not assembled by default for transport safety, and the part number might vary due to part number revision.