

# EBS-4U700

19" Rackmount 4U Barebone

## Features

- Standard 19" Industrial Rackmount 4U Chassis
- Supports ATX MB up to 12" x 9.6"
- RM42300 7-Slot upgrade to support CRPS
- Available for rackmount and stand-alone installation
- Optional second 3 x 5.25" drive cage for maximum configuration flexibility



## Specifications

Items	Key Features	Description
Drive Bay	Storage	External 3.5" : 1 External 5.25" : 3 Internal 3.5" : 4 Slim ODD : 1
Front I/O	USB	2 x USB 3.0
	LED	1 x Power Status 2 x LAN Activity 1 x HDD Status
	Control	1 x Power On/Off 1 x System Reset
Rear I/O	Serial Ports	1 x RS232/422/485
	VGA	1
	DP++	2, Supports DP++ 1.4, up to 3840 x 2160 @ 60Hz
	HDMI	1, Supports 2.1, up to 4096 X 2160 @ 30Hz
	USB3.2 Gen2	6 (5 x type A, 1 x Type C)
	Ethernet	3 x RJ45 (10/100/1000Mbps)
Connector	Audio Jack	3 (Line-Out, Line-In, Mic in)
	PCIe	1 x PCIe 5.0 x16 Slot (1 x16 mode/ 2 x8 mode) 1 x PCIe 4.0 x4 Slot (x4 mode, open slot) 1 x PCIe 5.0 x16 Slot (x8 mode) 1 x PCIe 3.0 x4 Slot (x4 mode, open slot) 1 x PCIe 4.0 x4 Slot (x4 mode, open slot)
	PCI	2
M.2		1 x M.2 M key, Type 2242/2260/2280 (PCIe x4 /SATA mode) supports NVMe
		1 x M.2 E key, type 2230 for WIFI/BT device (only support Intel® CNVi) *If install CNVi Wifi card on M.2 E key slot, USB port14 will be disabled.
Security	TPM	1 x TPM Header
Power	Power Supply Unit	ATX 850W Gold
Environment	Operating Temperature	0~40°C
	Non-Operating Temperature	-20~80°C
	Relative Humidity	10~95%
Dimension	Form Factor	465.2 x 430.0 x 176.0 (mm) 18.32" x 16.93" x 6.93"

## Inside



## Front/ Back Side



- 2 x USB 3.0
- 1 x Power Status LED
- 2 x LAN Activity LED
- 1 x HDD Status LED
- 1 x Power On/Off
- 1 x System Reset



- 1 x RS232/422/485
- 1 x VGA
- 2 x DP++ 1.4
- 1 x HDMI
- 6 x (5 x type A, 1 x Type C)
- 3 x RJ45 LAN (10/100/1000Mbps)
- 3 x Audio (Line-Out, Line-In, Mic in)

## Ordering information

Model name	Part Number	Compatible MB	PSU
EBS-4U700/Q670EA-IM-A	90AE01F*	Q670EA-IM-A	850W
EBS-4U700/Q470A-EM-A	90AE01F*	Q470A-EM-A	850W