



Product catalogue

Industrial Desktop PC Case

XtremeMiner.com

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1.About Us

1.1. INDIA's Leading Manufacturer of Industrial PC Case

XtremeMiner was established at the end of 2020 in NOIDA INDIA, all the products are design and developed in INDIA with the help of Extreme Machines LAB, XtremeMiner having lots of experience in building Computer frames and all types of frames related to AI, Computing Servers and Mining Rigs, Our products are available online and offline, through SHREE PERIPHERALS as our distribution partner for all over India.

XtremeMiner having own Laser Machines, Bending Machines, Powder Coating Ovens, We are the only manufacturer in INDIA who giving Industrial PC Cases with design & development within the country.

1.2. Long Life Industrial Gaming PC Cases

Our Products are specially designed considering easy mounting and unmounting of modules, we are supporting all ATX design rules,

Our frames support all ATX SMPS, Motherboard, HDD/SSD.

We manufacture our frames in Mild Steel in 1.5mm Thickness, with textured Black Finish.

We use Industrial Grade High end cooling fans of FOURDOT COOLINGS Monster series for cooling our Products, User can also use their own fans as we give standard fitting for 92mm & 120mm Fans.

All the fan can attached with dust filter if required by users.

Metal grills are in default attachment for safety.

2. Overview

Specification	EM-SR	EM-XR	EM-LR	EM-5	EM-G
Product Size LWH (mm)	350x220x320	450x220x420	536x220x531	365x284x365	450x315x450
Weight (Kg)	4	5	7	5	7
Motherboard Support (WxDmm)	Mini ITX and Micro ATX, motherboards up to 244x180mm	Mini ITX and Micro ATX, motherboards up to 244x220mm	Mini ITX, Micro ATX, ATX, E-ATX motherboards up to 330x305mm	Mini ITX, Micro ATX, ATX, E-ATX, motherboards up to 330x305mm	Mini ITX, Micro ATX, ATX, E-ATX, SSI-EEB, SSI-CEB, SSI-MEB up to 400x380mm
Drive Support (3.5in)	5	8	12	5	12 +12 optional
GPU Support	1	1	3	3	4
Max GPU Length (mm)	300	350	350	350	350
ATX SMPS Length Support (mm)	160	200	250	250	180
Liquid Cooling Length Support (mm)	160	280	380	270	360
Processor cooler height support (mm)	80	180	180	140	180
No. of USB 2.0 Ports	2	2	2	2	2
No. of Cooling Fans	2	5	7	4	7
Hot Swap Panel Support	Yes	Yes	Yes	No	No
Transparent Panel Support	Yes	Yes	Yes	No	No

3 EM-SR

3.1. Specification

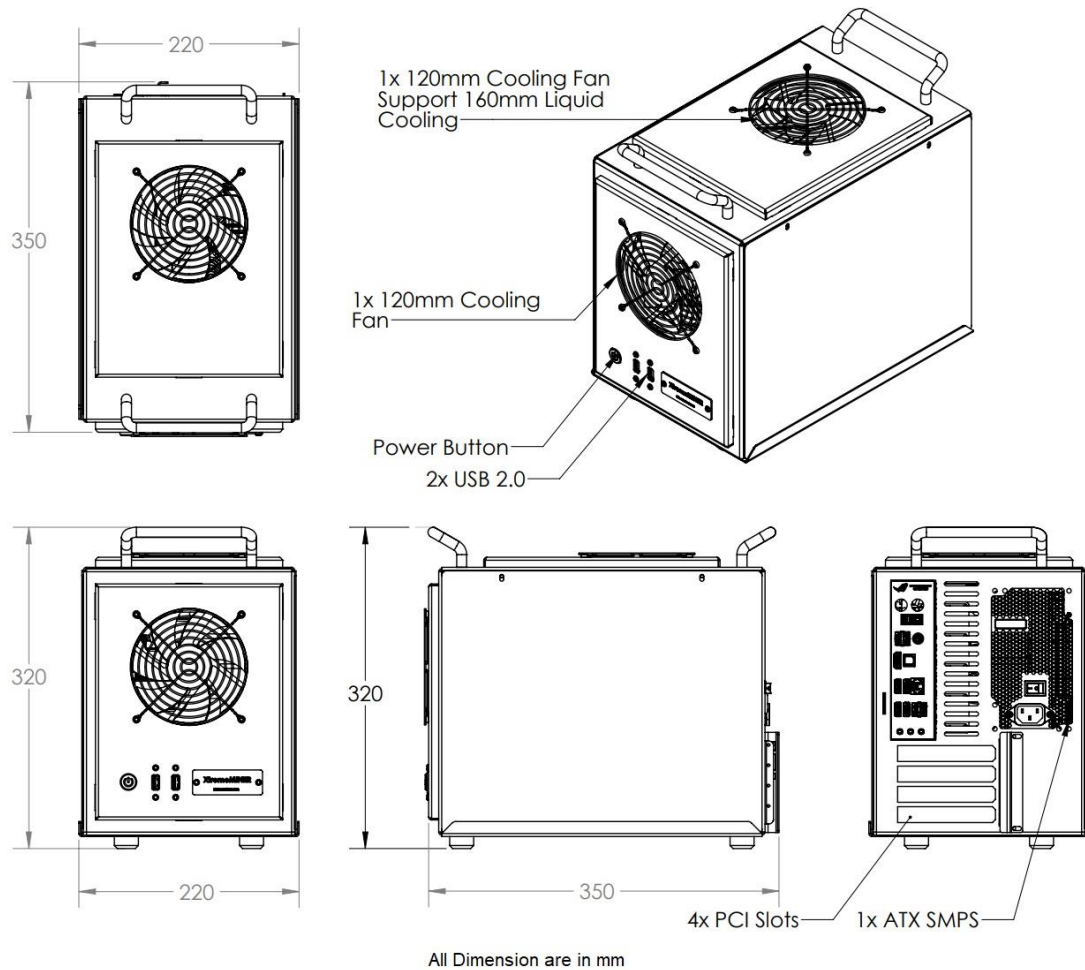


Model No.	EM-SR V4
Type	SFF Industrial PC Case
Size LWH	350x220x320mm
Weight KG	4
Color	Black textured powder coated
Cooling	2x 120mm Cooling Fan (1 Front + 1 Top)
Liquid Cooling Support	Up to 160mm
GPU Support	Max length 300mm
Motherboard support	Mini ITX / Micro ATX up to 244x180mm (WxDmm)
Processor Tower cooler Support	No
Maximum CPU Cooling Height	80mm
SMPS Support	ATX up to length 160mm
No. of Drive support	5
2.5Inch SSD/HDD Support	Yes (Using 3.5in to 2.5in Drive mounting bracket)
3.5Inch SSD/HDD Support	Yes
Power Button	1
USB Ports	2x USB 2.0
Carry type	2x Handle at top
Panel type	Relocatable
Chassis Material	Steel
Fan protection	Finger Guards
No. of PCI Slots	4

3.2 Modules Assembly



3.3 Product Drawings



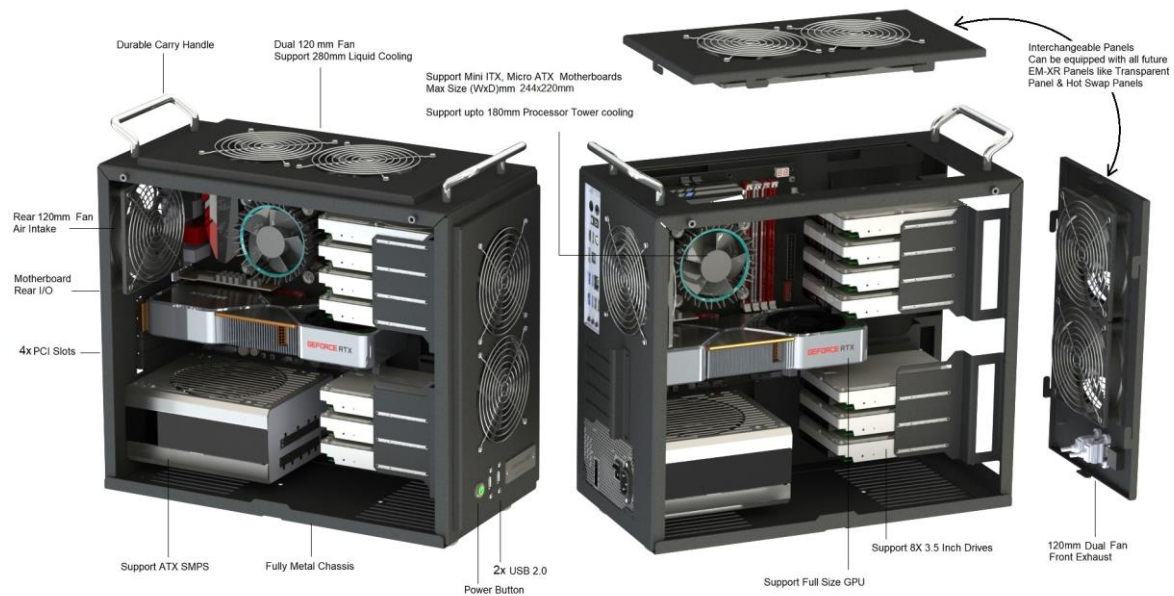
4 EM-XR

4.1 Specification

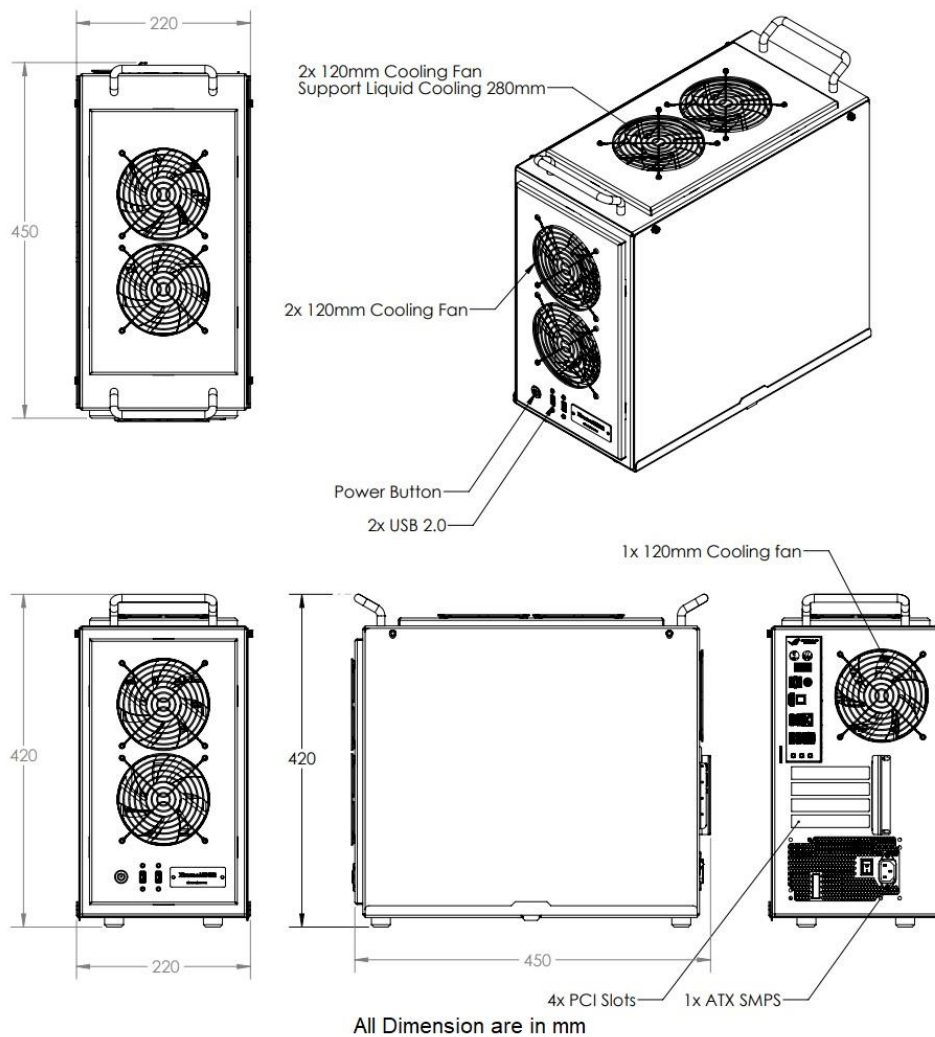


Model No.	EM-XR V4
Type	Mid Tower Industrial PC Case
Size LWH	450x220x420mm
Weight KG	5
Color	Black textured powder coated
Cooling	5x 120mm Cooling Fan (2 Front + 2 Top + 1 Back)
Liquid Cooling Support	120mm Dual Fan liquid cooling (length up to 280mm)
GPU Support	Up to 350mm Length
Motherboard support	Mini ITX / Micro ATX up to 244x220mm (WxDmm)
Processor Tower cooler Support	Yes
Maximum CPU Cooling Height	180mm
SMPS Support	ATX up to length 200mm
No. of Drive support	8 HDD
2.5Inch SSD/HDD Support	Yes (Using 3.5in to 2.5in Drive mounting bracket)
3.5Inch SSD/HDD Support	Yes
Power Button	1
USB Ports	2x USB 2.0
Carry type	2x Handle at top
Panel type	Relocatable
Chassis Material	Steel
Fan protection	Finger Guards
No. of PCI Slots	4

4.2 Modules Assembly



4.3 Product Drawings



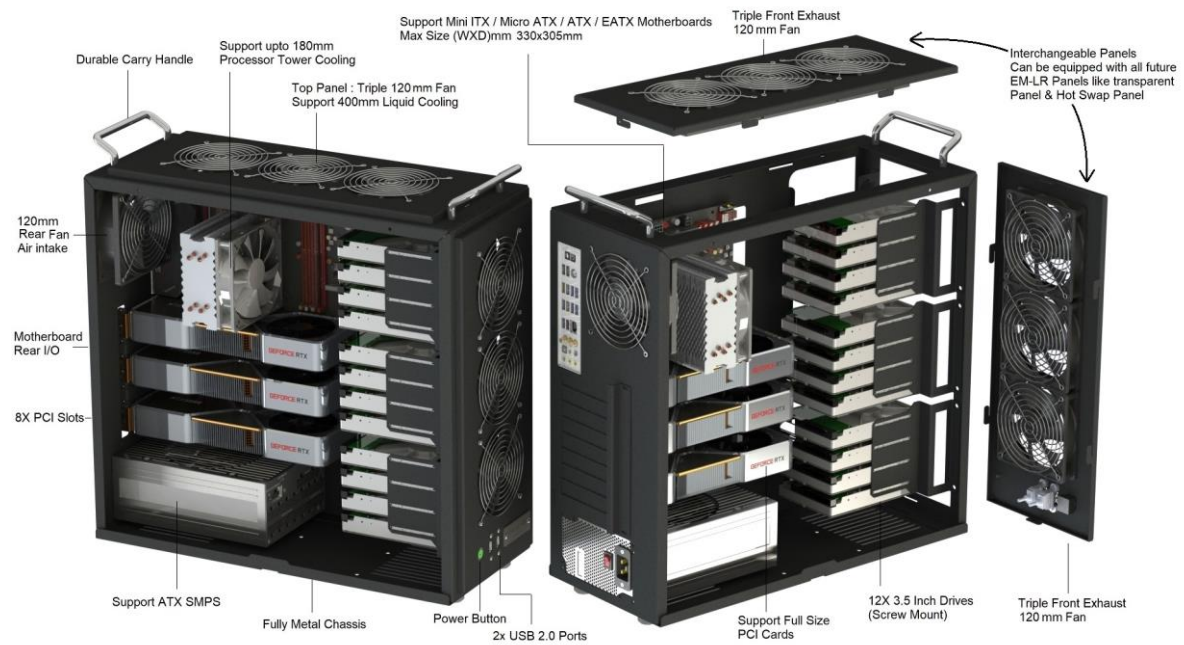
5 EM-LR

5.1 Specification

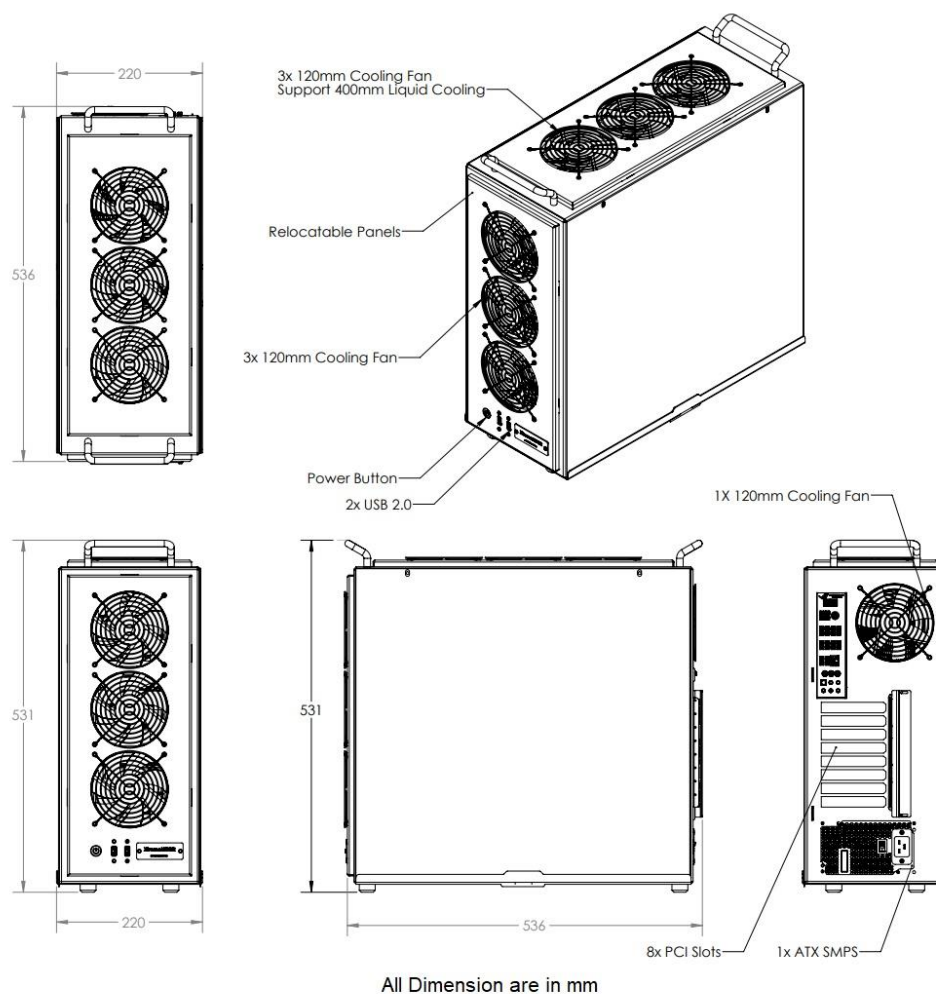


Model No.	EM-LR V4
Type	Full Tower Industrial PC Case
Size LWH	536x220x531mm
Weight KG	7
Color	Black textured powder coated
Cooling	7x 120mm Cooling Fan (3 Front + 3 Top + 1 Back)
Liquid Cooling Support	120mm Triple Fan liquid cooling (length up to 380mm)
GPU Support	All
Motherboard support	Mini ITX, Micro ATX, ATX, E-ATX up to 330x305mm (WxDmm)
Processor Tower cooler Support	Yes
Maximum CPU Cooling Height	180mm
SMPS Support	ATX up to length 250mm
No. of Drive support	12 HDD / SSD
2.5Inch SSD/HDD Support	Yes (Using 3.5in to 2.5in Drive mounting bracket)
3.5Inch SSD/HDD Support	Yes
Power Button	1
USB Ports	2x USB 2.0
Carry type	2x Handle at top
Panel type	Relocatable
Chassis Material	Steel
Fan protection	Finger Guards
No. of PCI Slots	8

5.2 Modules Assembly



5.3 Product Drawings



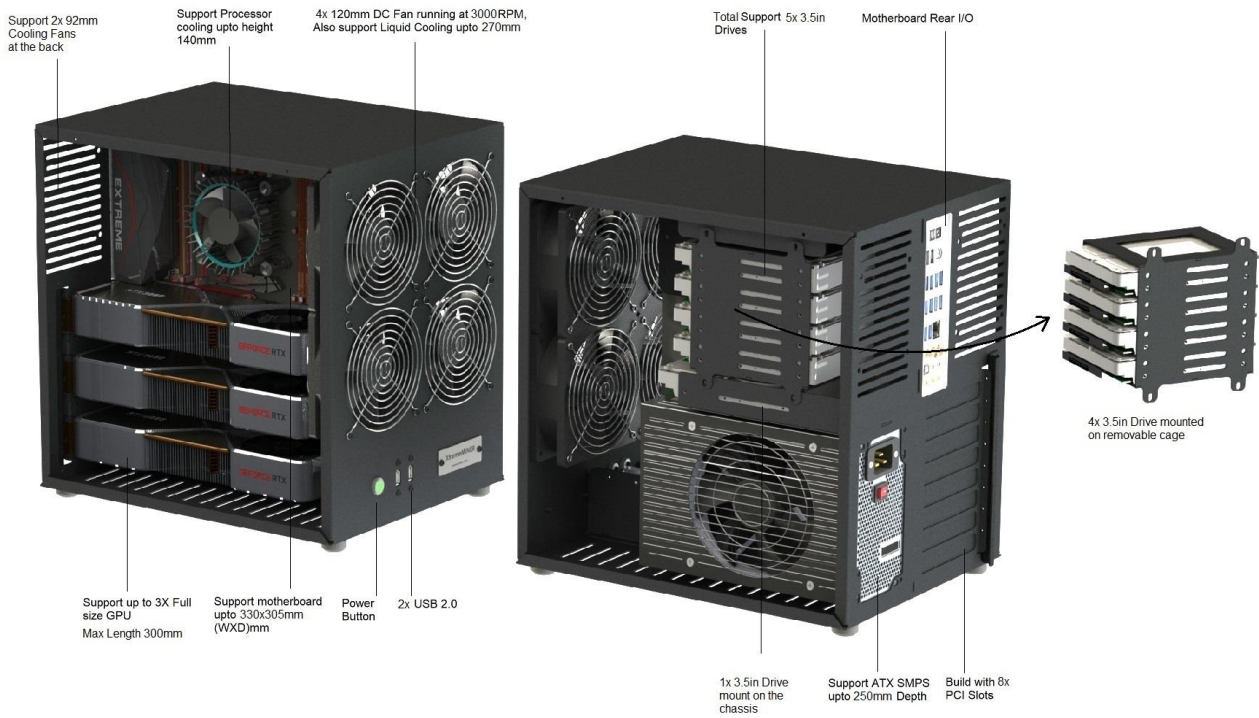
6 EM-5

6.1 Specification

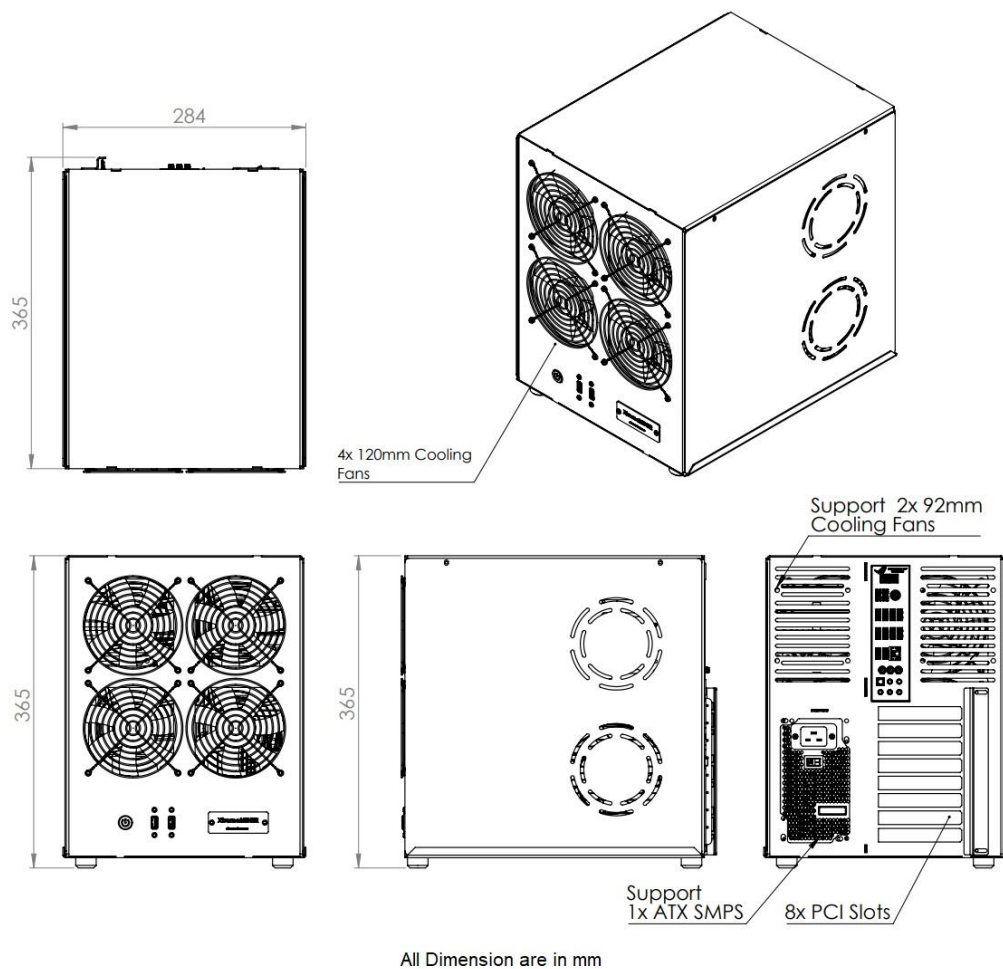


Model No.	EM-5 V2
Type	E-ATX Desktop Server Case
Size LWH	365x284x365mm
Weight KG	5
Color	Black textured powder coated
Cooling	4x 120mm Cooling Fan
Liquid Cooling Support	Up to 270mm
GPU Support	Up to 300mm
Motherboard support	Mini ITX, Micro ATX, ATX, E-ATX up to 330x305mm (WxDmm)
Processor Tower cooler Support	No
Maximum CPU Cooling Height	140mm
SMPS Support	ATX up to 250mm Length
No. of Drive support	5 HDD / SSD
2.5Inch SSD/HDD Support	Yes (Using 3.5in to 2.5in Drive mounting bracket)
3.5Inch SSD/HDD Support	Yes
Power Button	1
USB Ports	2x USB 2.0
Chassis Material	Steel
Fan protection	Finger Guards
No. of PCI Slots	8

6.2 Modules Assembly



6.3 Product Drawings



7 EM-G

7.1 Specification



Model No.	EM-G V2
Type	SSI Desktop Server Case
Size LWH	450x315x450mm
Weight KG	8
Color	Black textured powder coated
Cooling	7x 120mm Cooling Fan (6 front + 1 Back)
Liquid Cooling Support	Up to 360mm
GPU Support	Up to 350mm
Motherboard support	Mini ITX, Micro ATX, ATX, E-ATX, SSI-EEB, SSI-CEB, SSI-MEB up to 400x380mm (WxDmm)
Processor Tower cooler Support	Yes
Maximum CPU Cooling Height	180mm
SMPS Support	ATX up to 180mm Length
No. of Drive support	12 HDD / SSD (+12 drives can be mount using additional Drive bracket)
2.5Inch SSD/HDD Support	Yes (Using 3.5in to 2.5in Drive mounting bracket)
3.5Inch SSD/HDD Support	Yes
Power Button	1
USB Ports	2x USB 2.0
Chassis Material	Steel
Fan protection	Finger Guards
No. of PCI Slots	12

7.2 Modules Assembly



7.3 Product Drawings

