

NOVA MESH SE TG





Nova Mesh SE TG, Special Edition of Nova Mesh, inheriting the core values of Nova Mesh

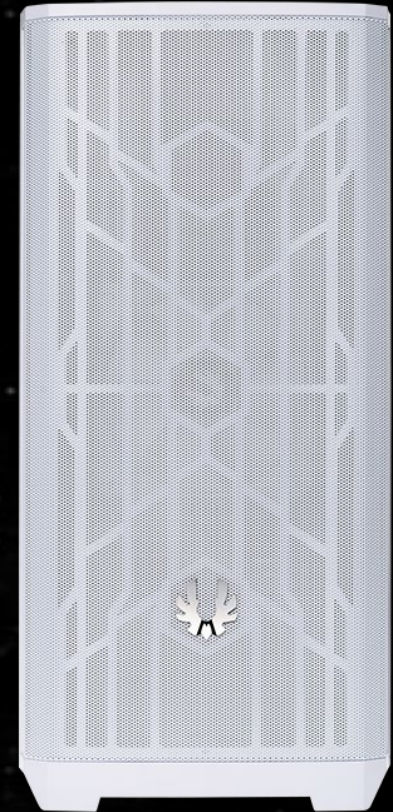
NOVA MESH SE TG presents not only BitFenix's long standing aesthetics theme of simple elegance, but also the dedication towards offering a well-rounded PC chassis. The core of the NOVA MESH SE TG is its clean mesh design with 2 x 120mm fans pre-installed. It is well balanced between a perfectly organized interior structure and a sleek exterior design complemented with metal side panel. Its design boasts of multiple features that enhance the ease of installation and use such as the user friendly installation and removable high-density mesh dust filter and dual chamber design.



Sleek Design With Mesh Front -Your Color, Your Style

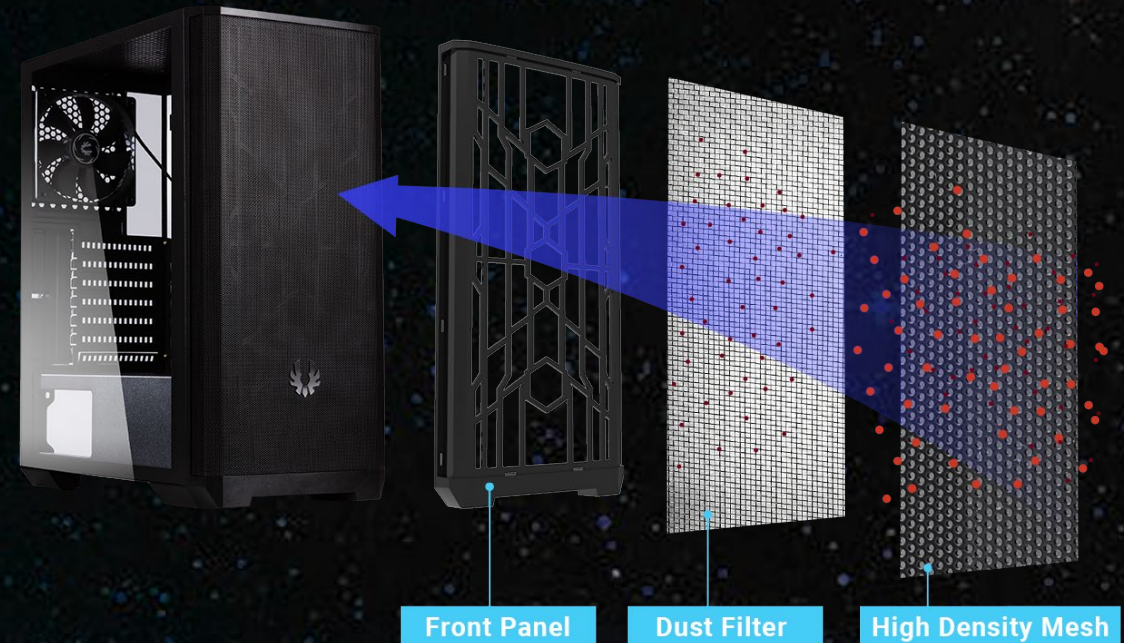
BitFenix NOVA MESH SE TG is an all-rounder offering great airflow coupled with modern elegant design which makes it an ideal choice for most user scenarios.

This SE version comes with color options for your styles, Black body with Black mesh and 2 black fans , White body with white mesh and 2 white fans .



High Density Mesh With Dual Protection As Air Purifier Easy Clean With Removable Dust Filters

Nova Mesh SE TG is designed to offer reliable performance for years to come. By filtering out dust particle which reduces system lifespan, systems built with Nova Mesh SE TG can boast of dust free operation. The improved air intake mesh on the front comes with an embedded nylon filter that prevents dust from entering the system while the filter at the bottom keeps PSU free from dust. The top exhaust is also equipped with a nylon filter to ensure versatility. All these filters can be easily removed for a faster cleaning job.



PSU Dust Filter



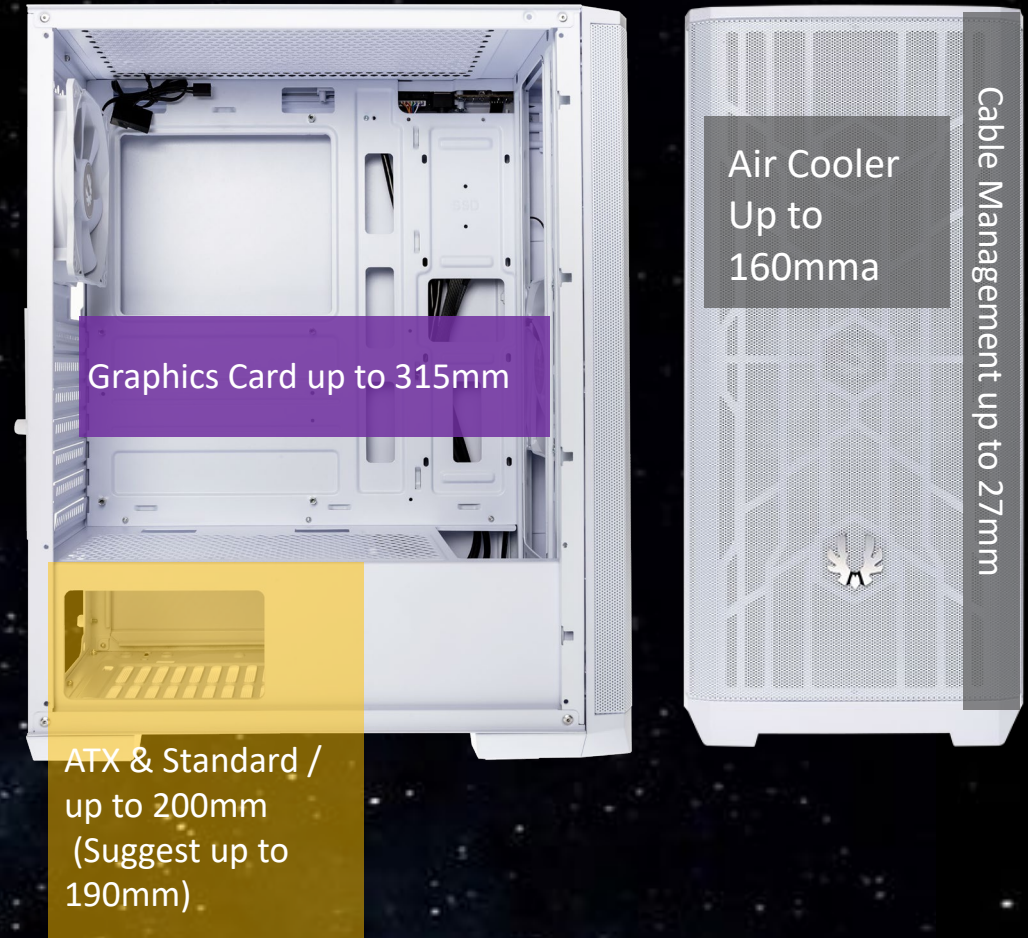
Magnets Dust Filter



Easy Clean With Removable Dust Filters

Clean Interior With 27mm Cable Management Space

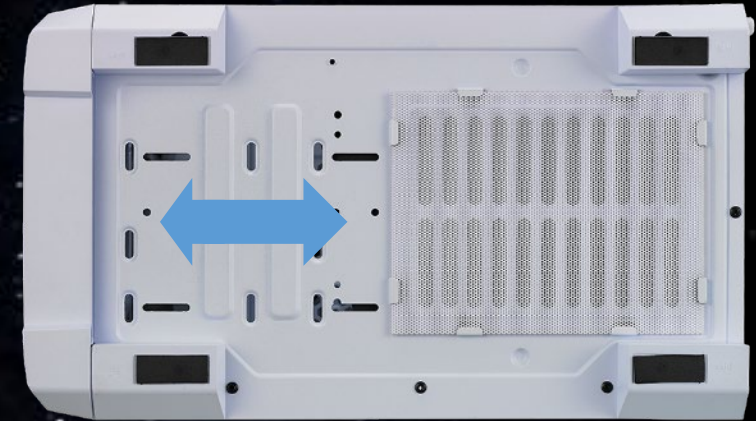
The NOVA MESH SE TG comes with PSU shroud that hides the PSU with the support to mount ATX size PSUs of up to 200mm (190mm PSUs recommended), meaning that a clean and elegant system can be built within. The 27mm cable management with multiple cable tie spots space behind motherboard tray makes it an easy job to manage the cables clean. With the drive-trays out of the way, the NOVA MESH SE TG provides plenty of space for graphics cards with a length up to 315mm.





Modular Hard Drive Cage

The modular HDD cage in the BitFenix Nova Mesh SE TG Can accommodate up to 2 HDDs beneath it (1 HDD+ 1 SSD), while 2 more SSDs can be mounted at the back of the motherboard tray. This HDD cage can also be shifted closer to the PSU to give extra space for thicker radiators in liquid cooled builds or it can be easily removed if the space is required to mount a water pump.





Dimension	120 x 120 x 25mm
Rated voltage	DC 12V
Start Voltage	$\leq 6V$
Speed	1000 ± 200 RPM
Max Air Flow	41.6 CFM
Noise	23.6 dB-A

Silent & Enhanced Airflow

Each Nova Mesh SE will include 2 Spectre SE fans. BitFenix Spectre SE fans are designed to cool silently, so you can keep your mind focused on the task at hand.

Spectre SE Fans feature fan blades, which create a torrent of air without creating excess noise. This means that your system stays cool in the heat of battle without disturbing your computing environment.

Thermal Capability

Optimized airflow is essential for good performance and extended lifetime of components. The BitFenix Nova Mesh SE offers the best airflow with support up to 360mm Radiator* in the front or 3x 120mm fans*. Coupled with the top 240mm exhaust and the rear 120mm exhaust, it maintains a good balance of air intake and exhaust. Both these air vents comes with easily removable dust filters including the PSU air intake.





		NOVA MESH SE TG- WHITE	NOVA MESH SE TG- BLACK
Part no.		BFC-NSE-300-WWGKW-RP	BFC-NSE-300-KKGSK-RP
EAN		4712883217586	4712883218040
UPC		886027157886	886027159286
Net weight (NW) Gross weight (GW)		3.8 / 4.6	3.8 / 4.6
Dimensions (Packing)		496*273*438	496*273*438
Materials		Steel, Mesh, Plastic	Steel, Mesh, Plastic
Chassis Dimensions (W x H x D)		210x450x380mm	210x450x380mm
Motherboard Supports		Mini-ITX, MicroATX, ATX	Mini-ITX, MicroATX, ATX
ATX Motherboard Supports		305mm x244mm	305mm x 244mm
Air Cooler Height Support		160mm	160mm
VGA Length Support		315mm	315mm
Cable Management Support		up to 27mm	up to 27mm
5.25" Drive Bay		0	0
3.5" Drive Bay		2	2
2.5" Drive Bay		2+1	2+1
Fan mounts	Front	3 x 120mm or 2 x 140mm	3 x 120mm or 2 x 140mm
	Top	2 x 120mm	2 x 120mm
	Rear	1 x 120mm	1 x 120mm
Included Cooling Fan	Front	1 x 120mm White Fan	1 x 120mm Black Fan
	Rear	1 x 120mm White Fan	1 x 120mm Black Fan
Radiator Support	Front	360mm x 1/280mm x 1/ 240mm x 1/ 140mm x 1/ 120mm x 1 (Thickness up to 27mm)	360mm x 1/280mm x 1/ 240mm x 1/ 140mm x 1/ 120mm x 1 (Thickness up to 27mm)
	Top	240mm x 1/ 120mm x 1 (Thickness up to 27mm/ width up to 125mm,with height of the memory up to 32 mm)	240mm x 1/ 120mm x 1 (Thickness up to 27mm/ width up to 125mm,with height of the memory up to 32 mm)
	Rear	120mm x 1	120mm x 1
PCI-E Slots		7 Slots	7 Slots
I/O Ports		2 x USB 3.0, Audio I/O	2 x USB 3.0, Audio I/O
Power Supply		ATX & Standard / up to 200mm (Suggest up to 190mm)	ATX & Standard / up to 200mm (Suggest up to 190mm)

- High density Mesh design
- Dust filter at Front / Top / Bottom(PSU)
- 2 x 120mm Spectre SE fans included
- Support VGA Length up to 315mm
- Dual USB 3.0 ports at TOP
- Modular HDD CAGE