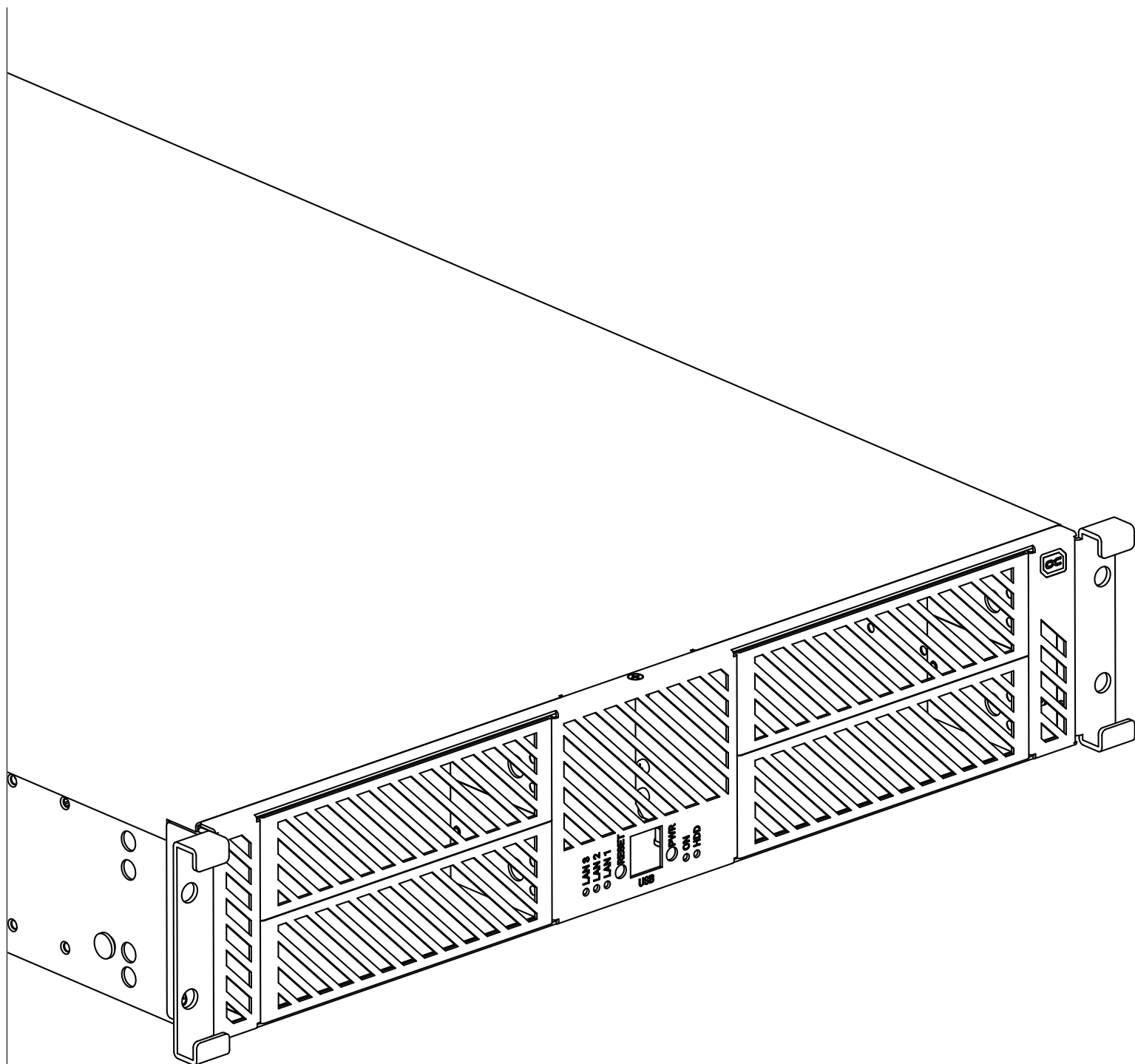




alpha**COOL**

V. 1.001 // 06.2026



Alphacool
ES 2U 19" ServerRack REV1
14677

EN	DE	FR	
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Safety instructions
Sicherheitshinweise
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EN

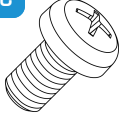
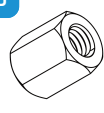
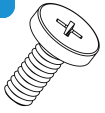
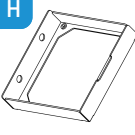
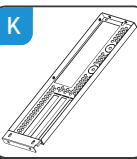
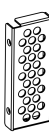
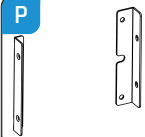
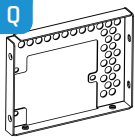
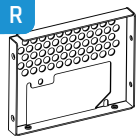
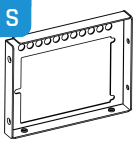
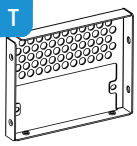
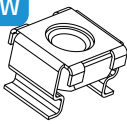
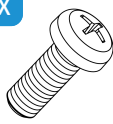
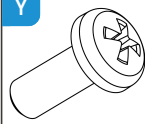
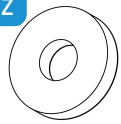
Accessories

DE

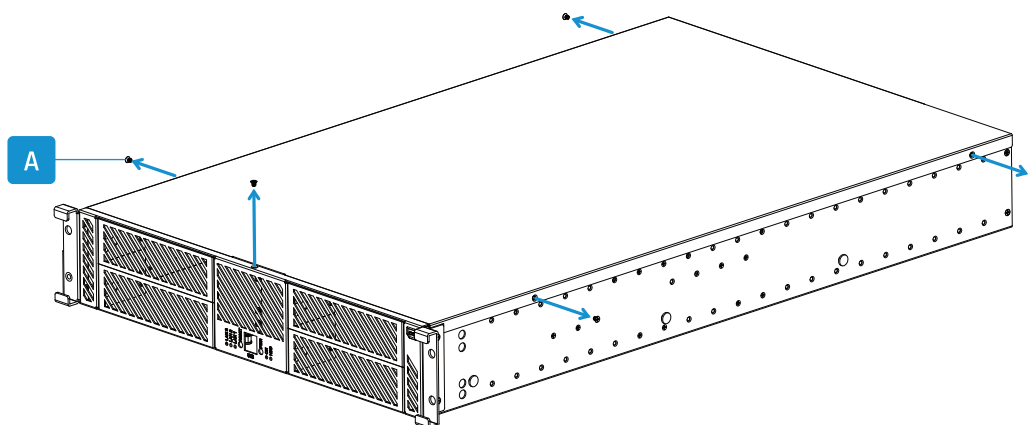
Zubehör

FR

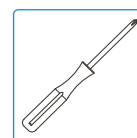
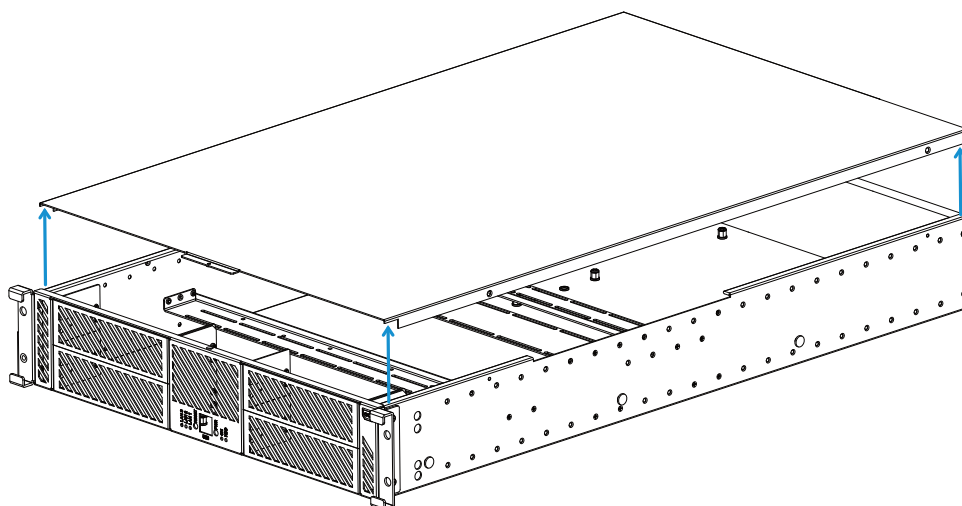
Accessoires

A  M3x5mm Screw	B  M3x5mm Screw	C  6 - 32 UNC Screw	D  6 - 32 UNC Spacer	E  1x Radiator Bracket	F  M3x5mm Screw	G  1x Triple Fan Mount	H  1x Fan Mount	I  1x Distro Plate Bracket
J  2x Guardian Bracket	K  1x Slotbracket Long Rear	L  3x Slotbracket Long	M  1x Slotbracket Short Rear	N  7x Slotbracket Short	O  1x PSU-Bracket-S	P  1x PSU-Bracket-T	Q  1x PSU-Bracket-U	R  1x PSU-Bracket-V
S  1x PSU-Bracket-W	T  1x PSU-Bracket-X	U  2x Server Rack Rail 2	V  2x Server Rack Rail	W  2x M6 Cage Nut	X  8x M5x10mm Screw	Y  2x M6x16 Screw	Z  2x Washer	A'  3x Slotbracket Long
B'  7x Slotbracket Short	C'  5x Cable tie	D'  16x 6 - 32 UNC Screw						

1



2

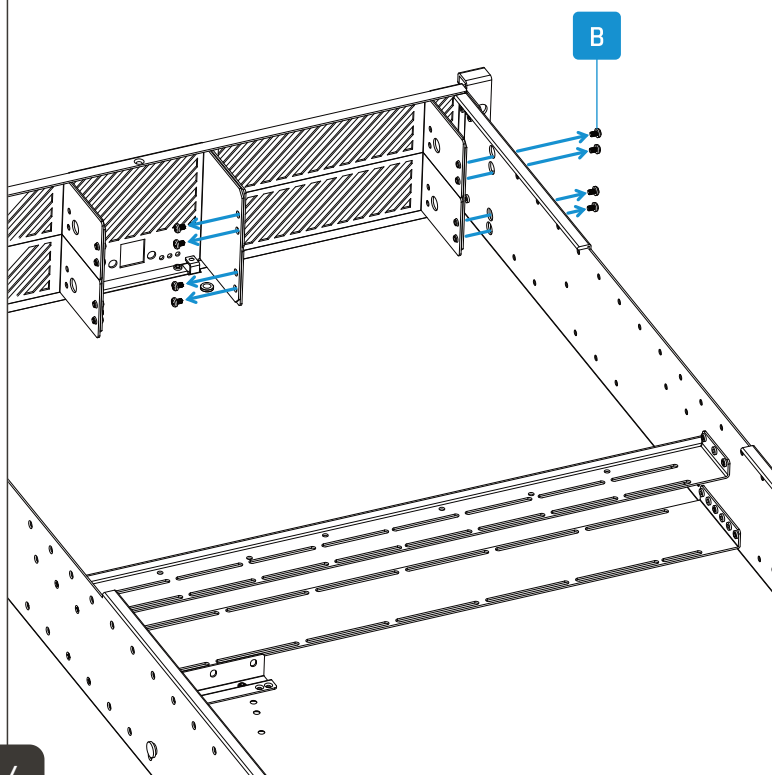


Loosen the mounting screws and remove the covers by pulling them forward.

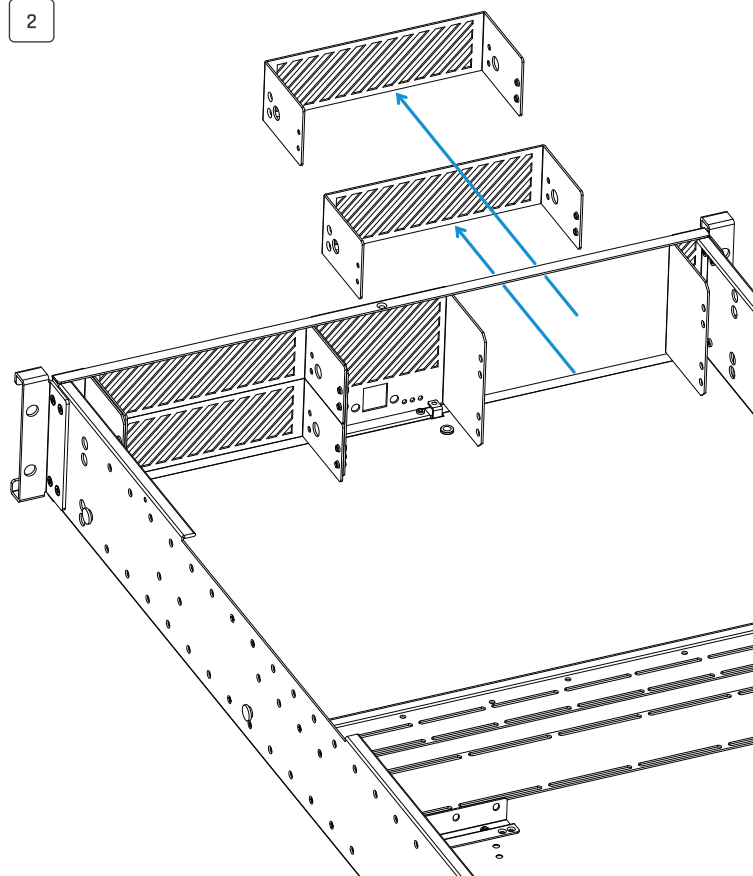
Befestigungsschrauben lösen und Blenden nach vorne herausnehmen.

Desserrer les vis de fixation et retirer les caches vers l'avant.

1



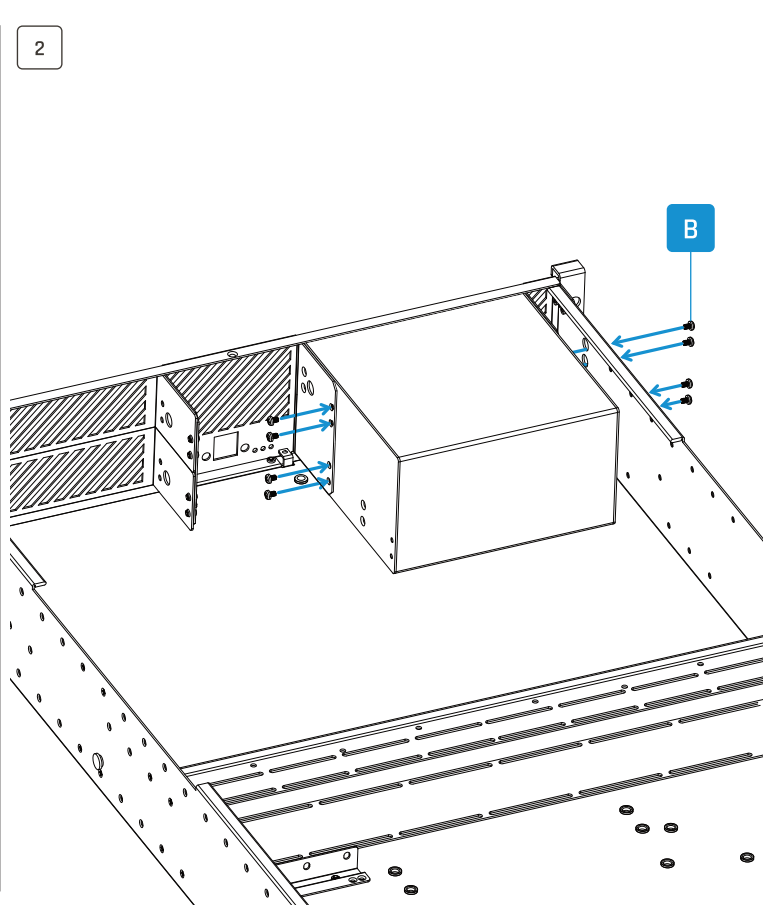
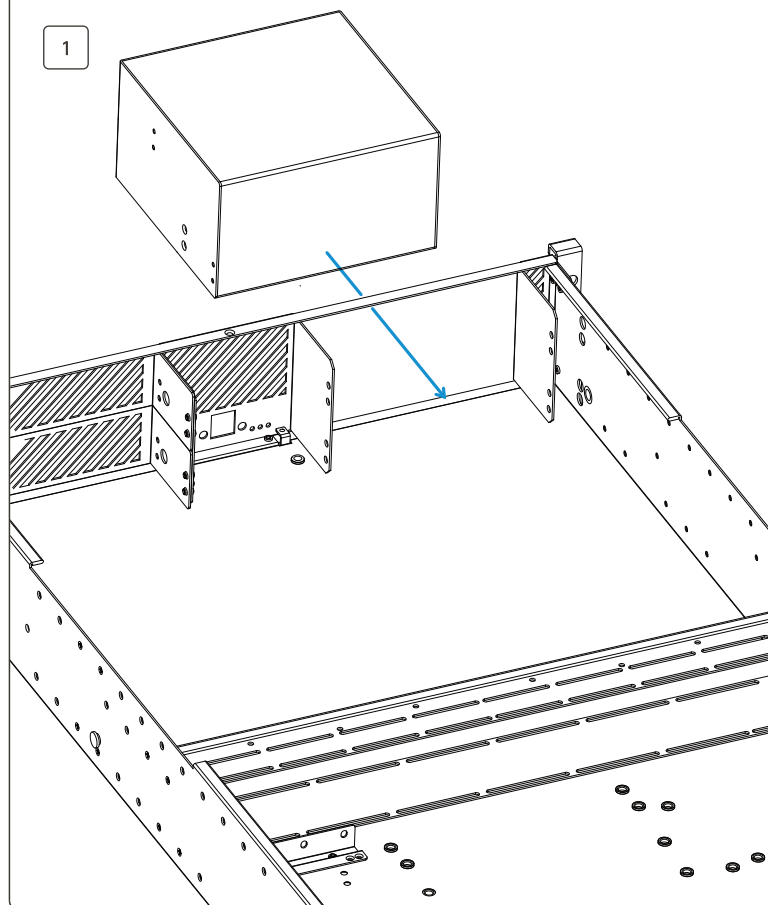
2



EN Position the 5.25" insert and screw it in place

DE 5.25"-Einsatz platzieren und verschrauben

FR Placer l'insert 5,25" et le visser en place



EN Install Front I/O

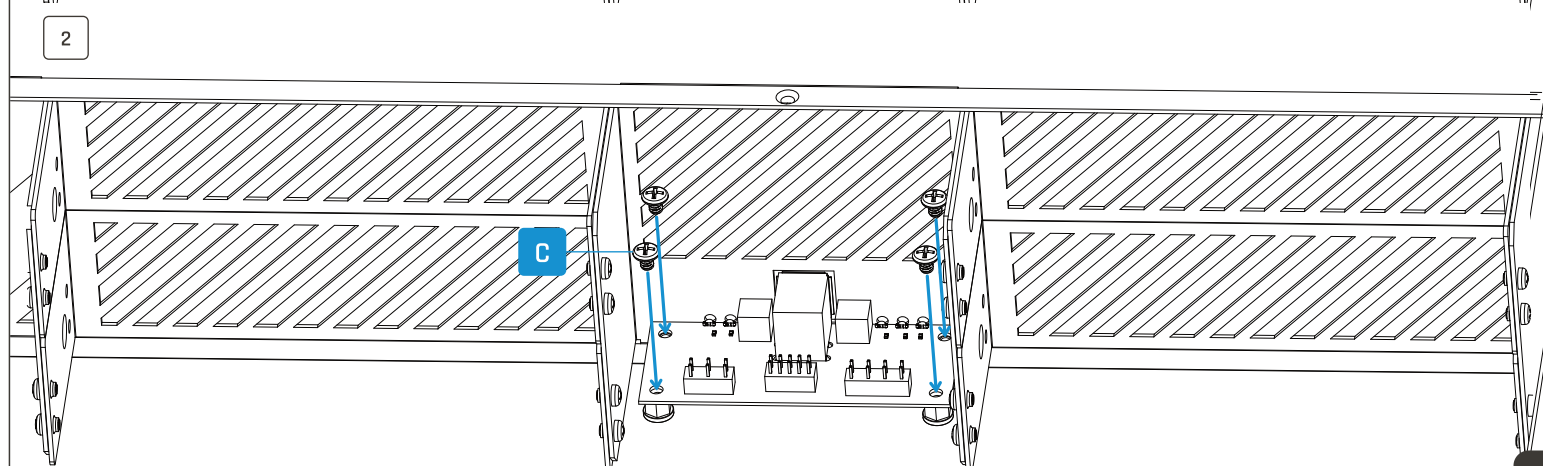
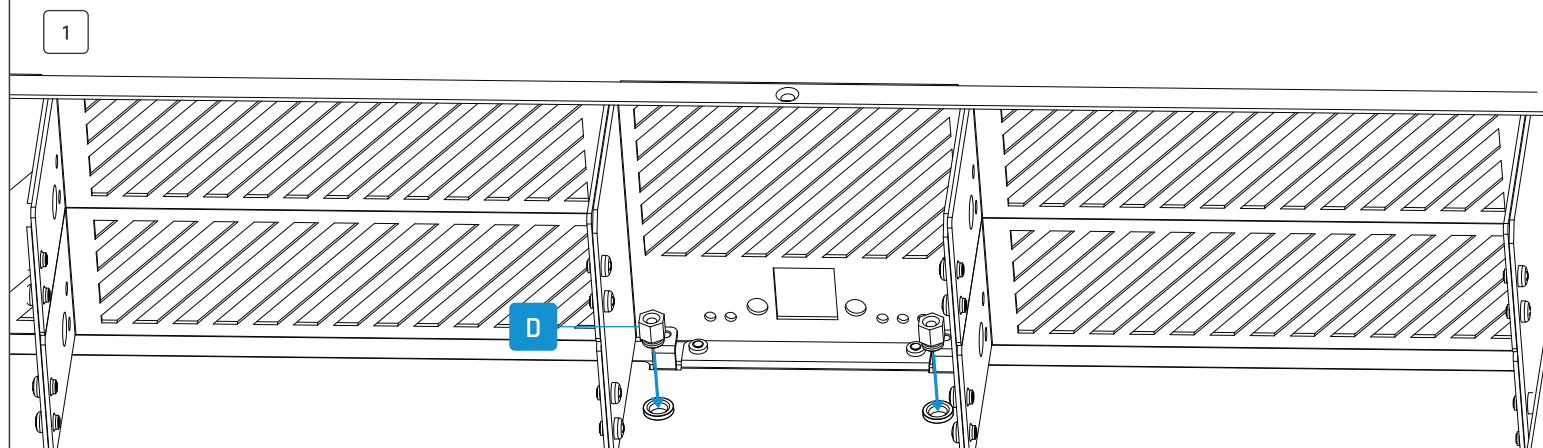
DE Front-IO installieren

FR Installer le panneau I/O avant

If necessary, loosen the screws from the spacers. Screw in the spacers.

Ggf. Schrauben aus Abstandshaltern lösen. Abstandshalter verschrauben.

Le cas échéant, desserrer les vis des entretoises. Visser les entretoises.



EN

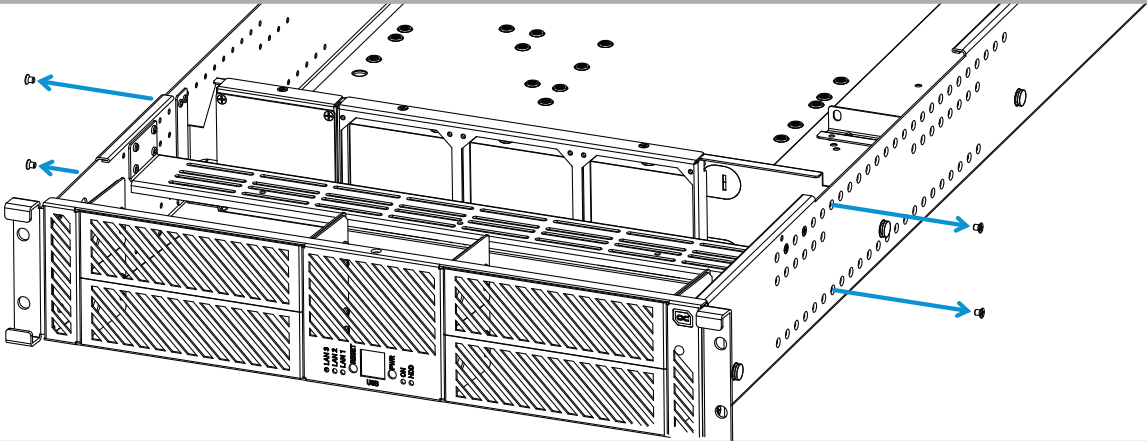
Loosen the screws of the radiator bracket

DE

Schrauben der Radiator-Halterung lösen

FR

Desserrer les vis du support radiateur



EN

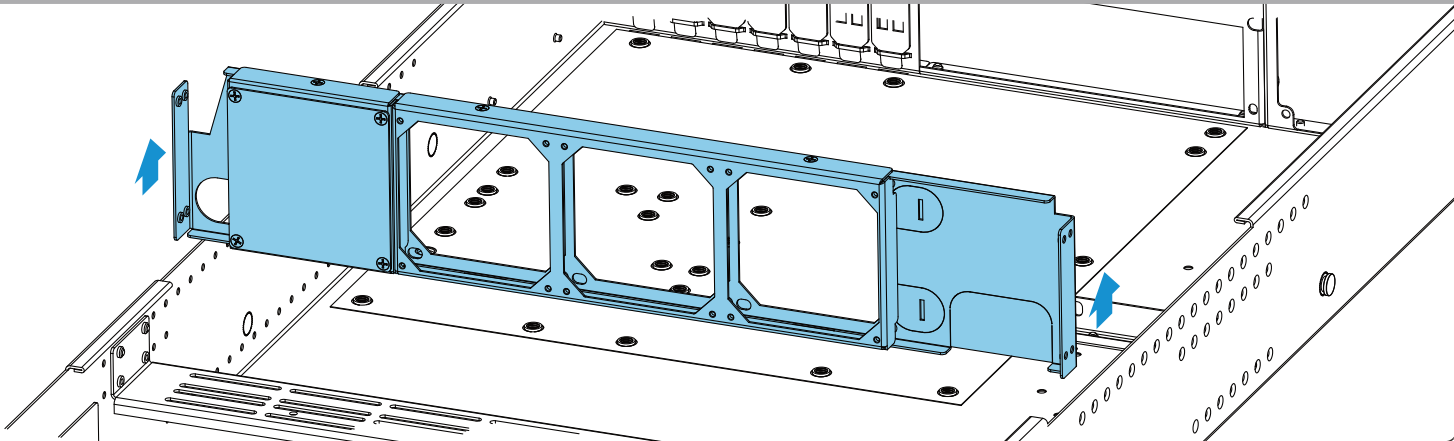
Remove the radiator bracket

DE

Radiator-Halterung entnehmen

FR

Retirer le support radiateur



EN

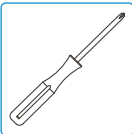
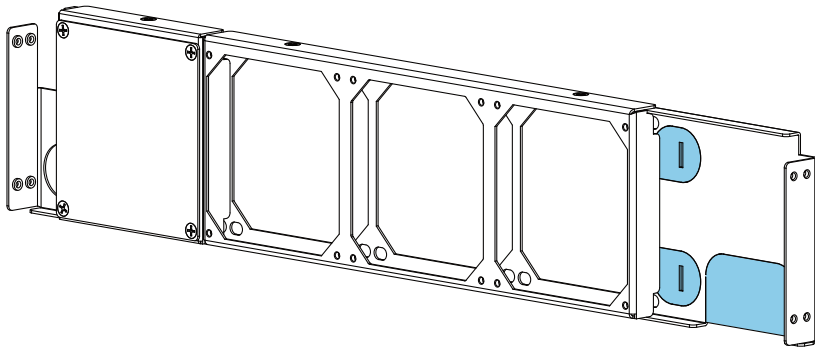
If necessary, push the cut-outs aside

DE

Ausschnitte bei Bedarf zur Seite drücken

FR

Si nécessaire, écartez les découpes



EN

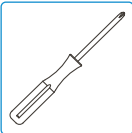
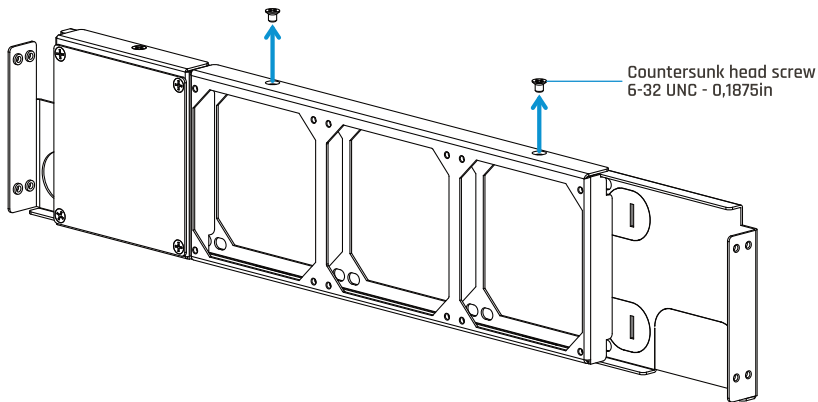
Separate the bracket (triple fan bracket)

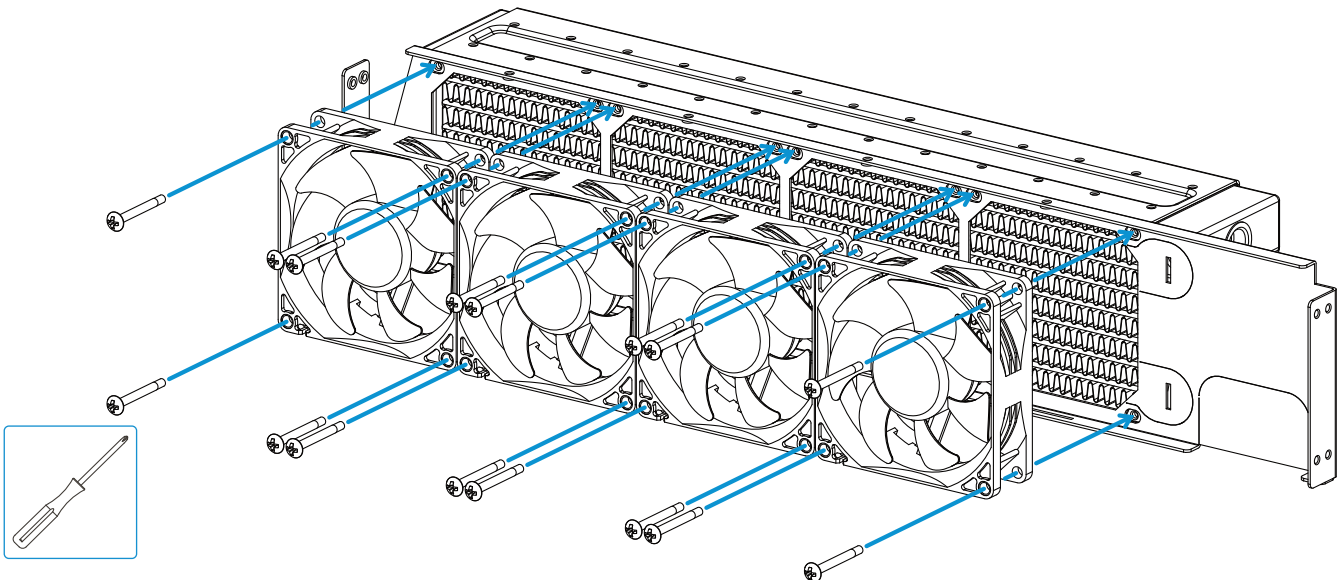
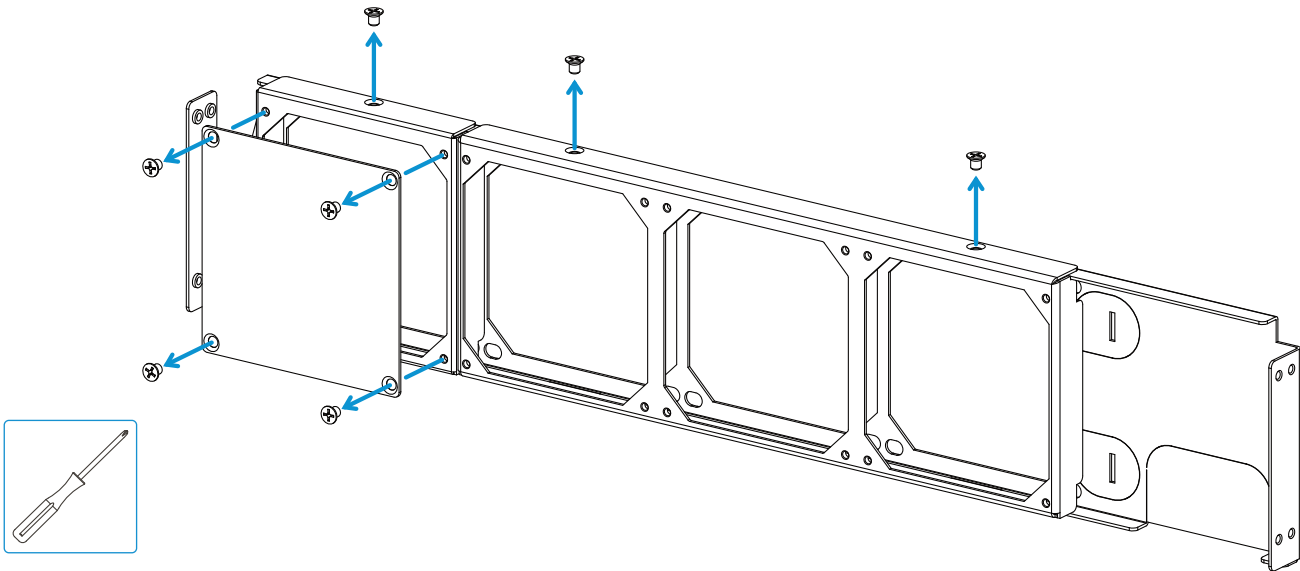
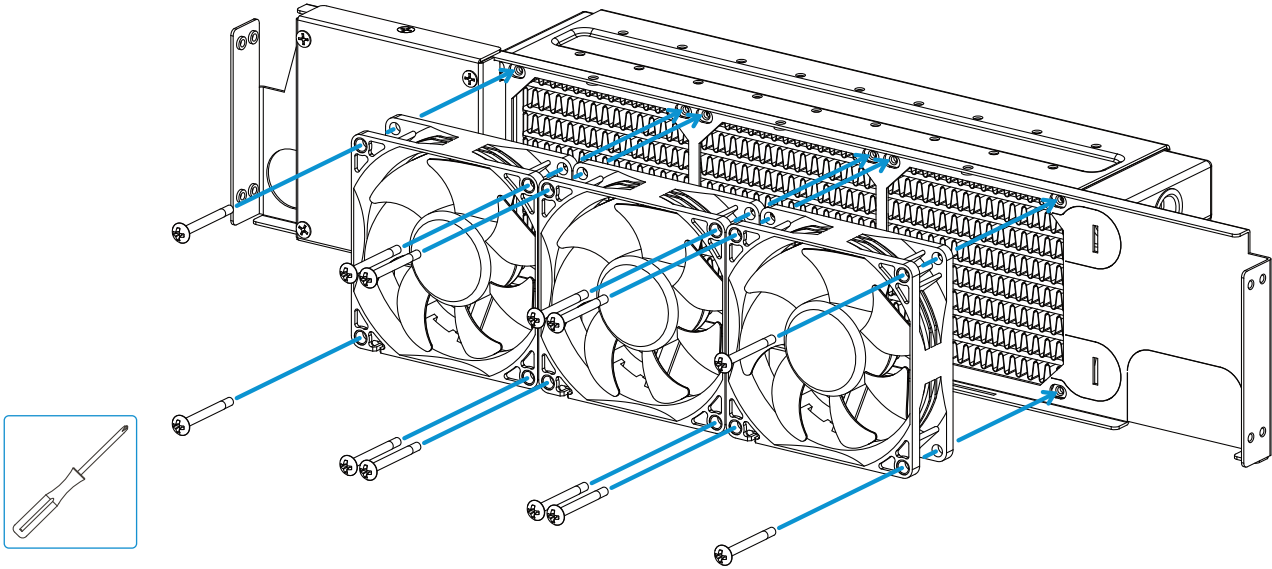
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Halterung separieren (3-Fach-Lüfter-Halterung)

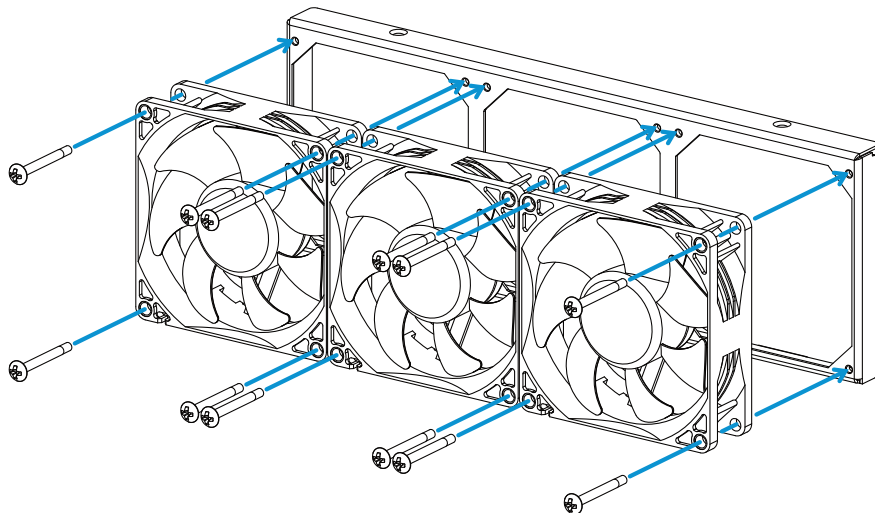
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Retirez le support (support pour trois ventilateurs)

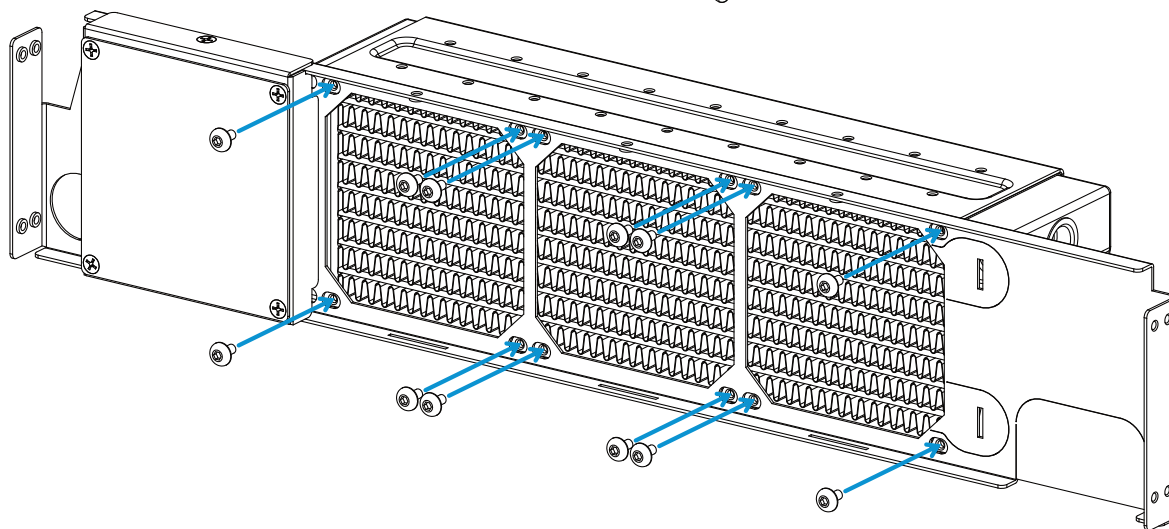




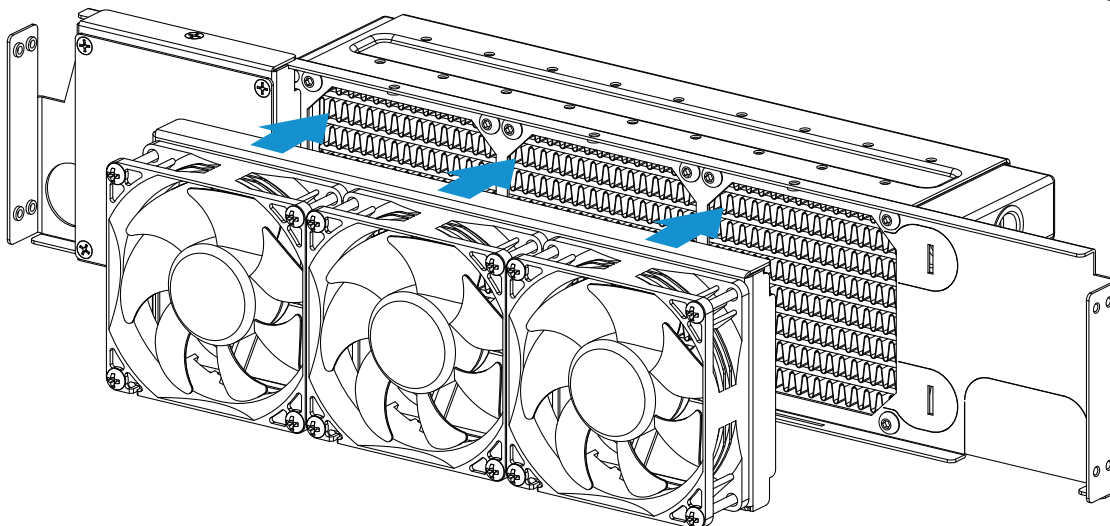
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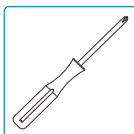
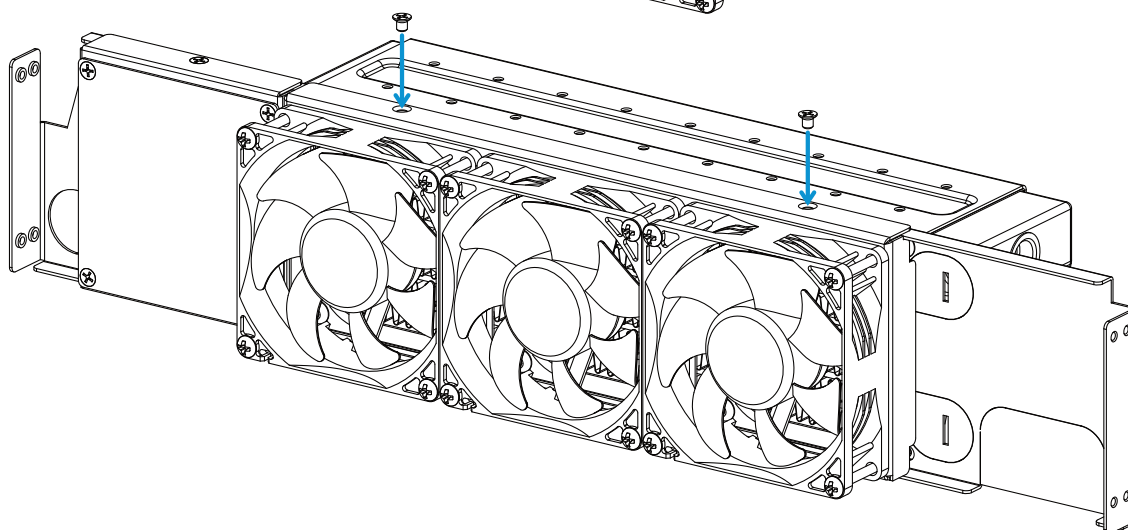
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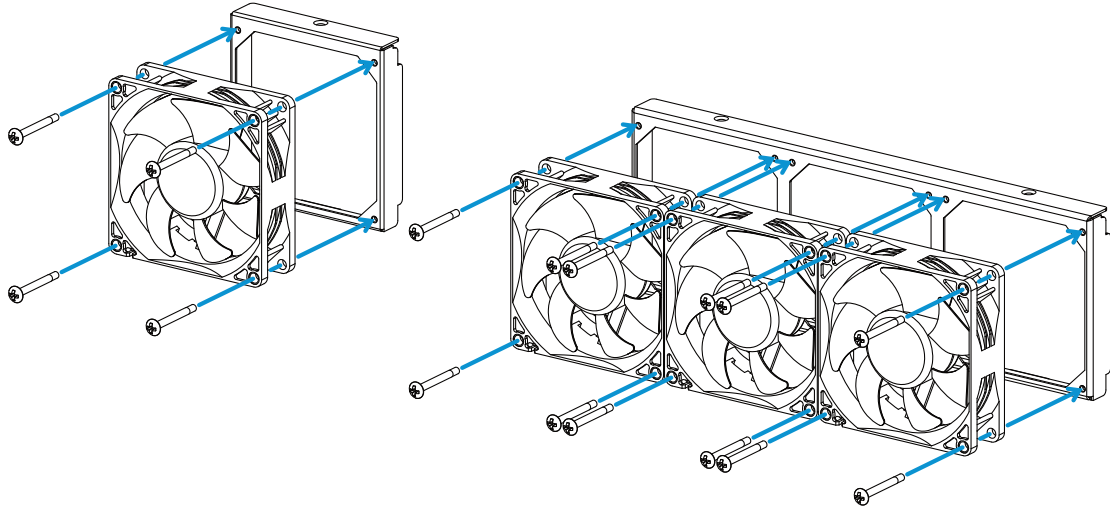
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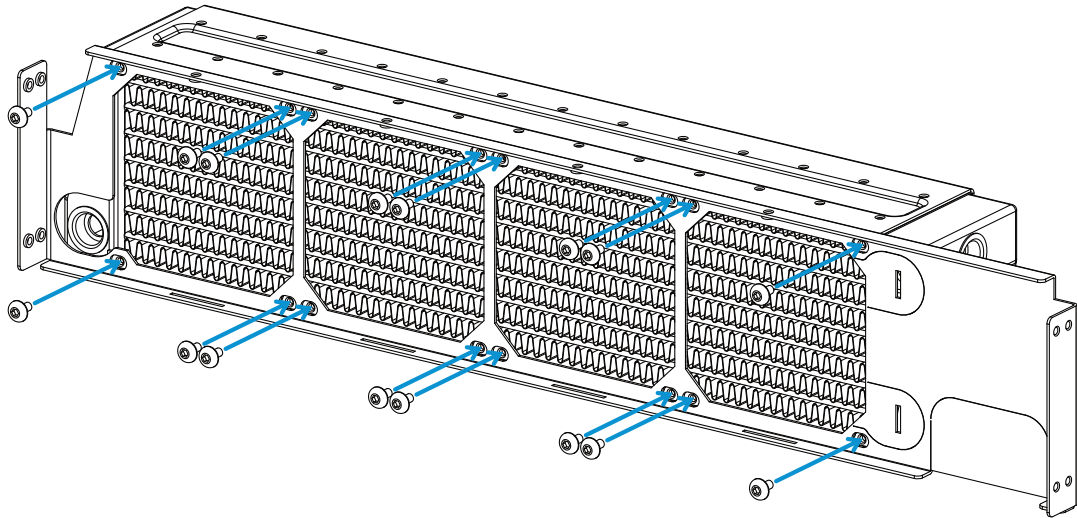
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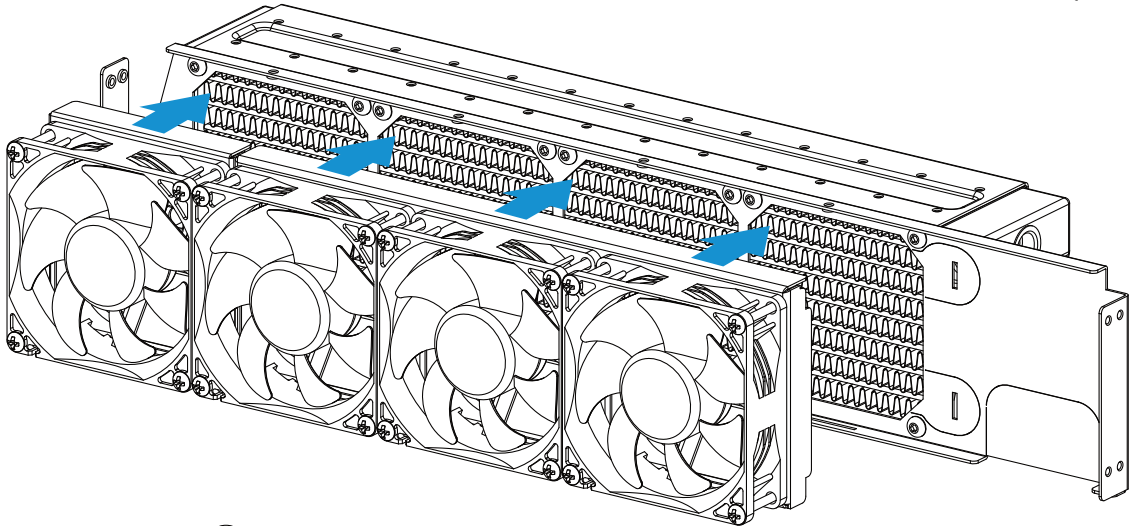
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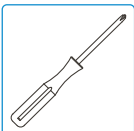
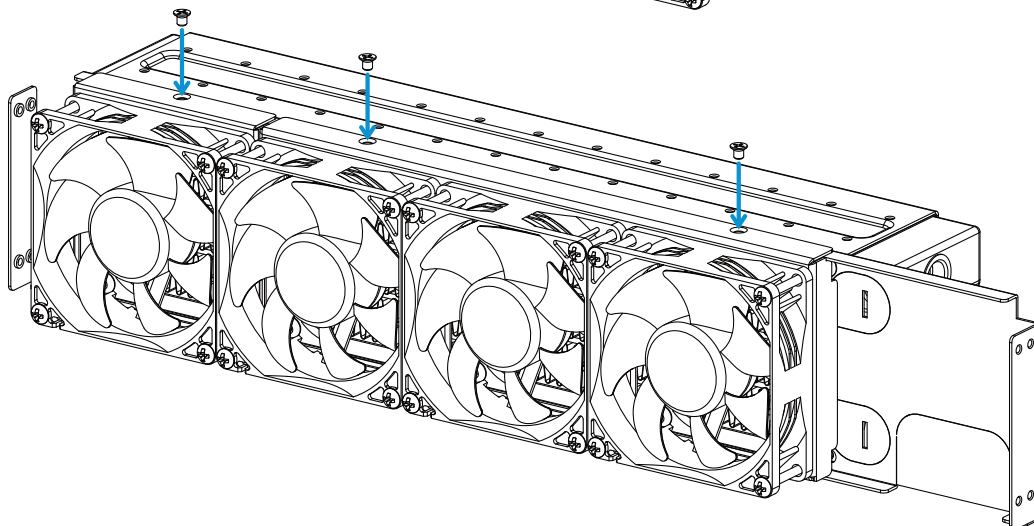
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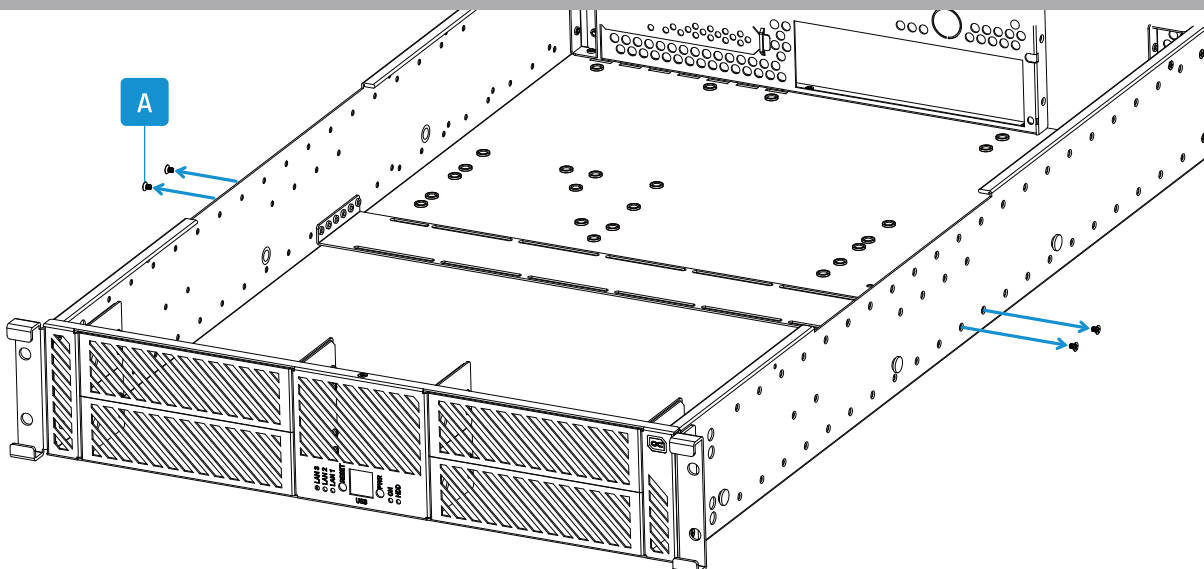
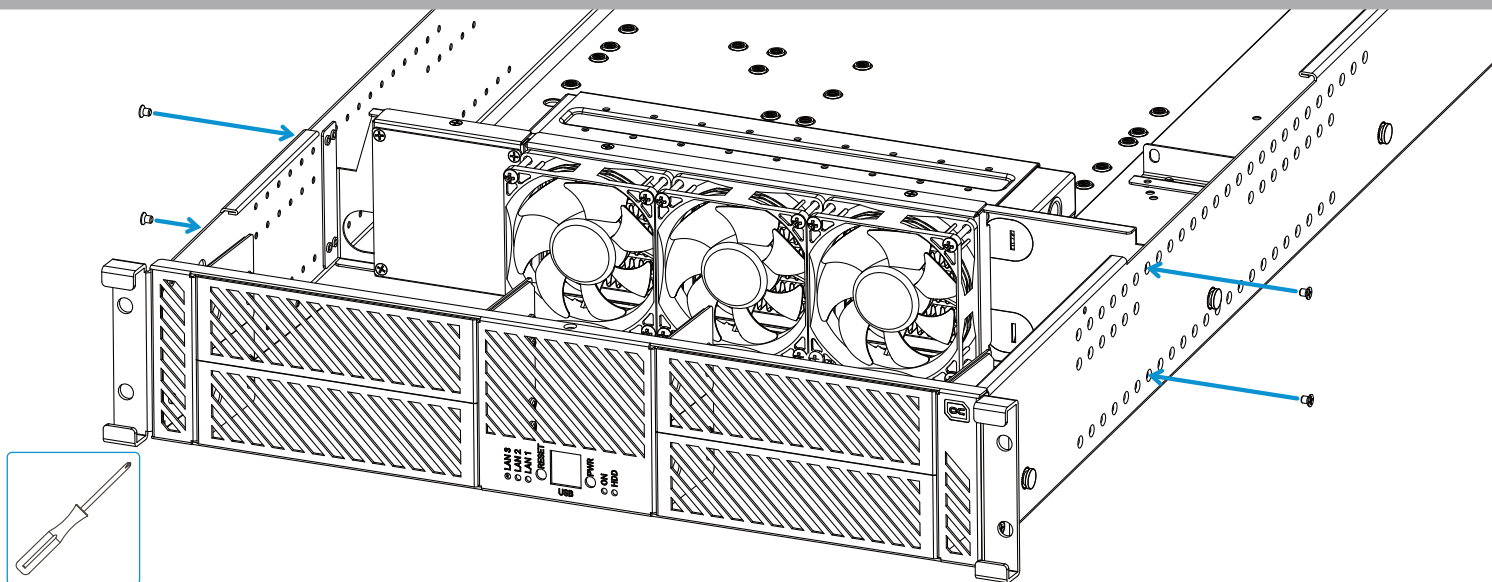
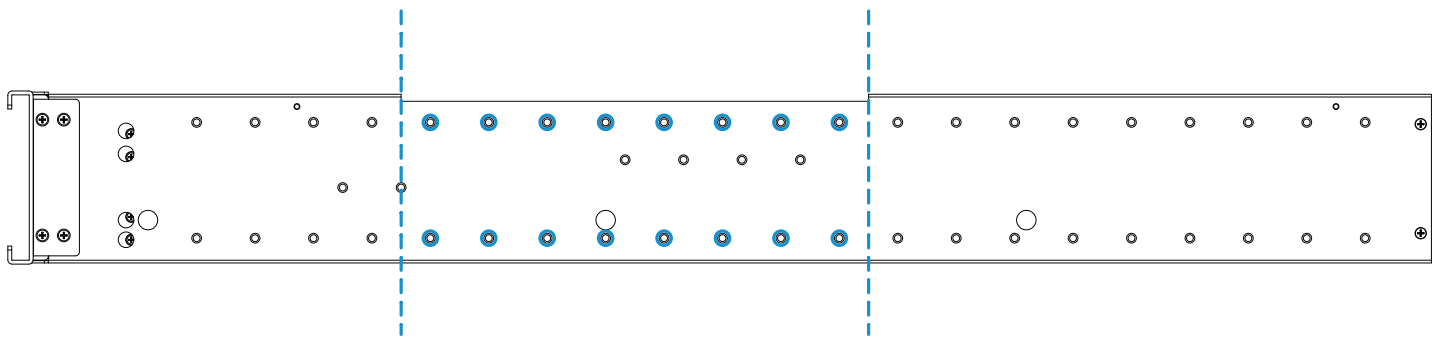


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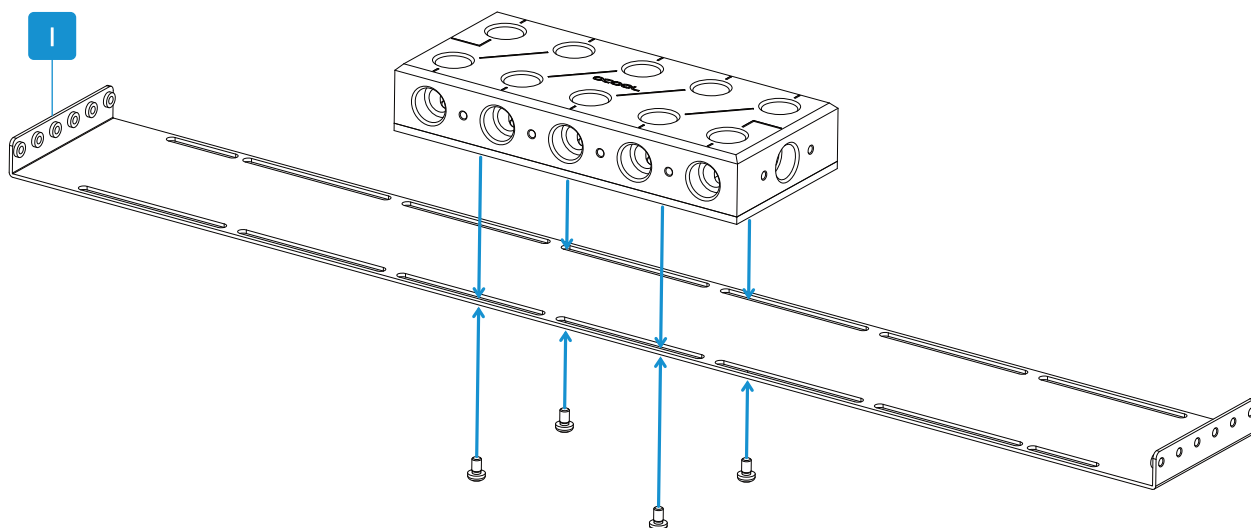
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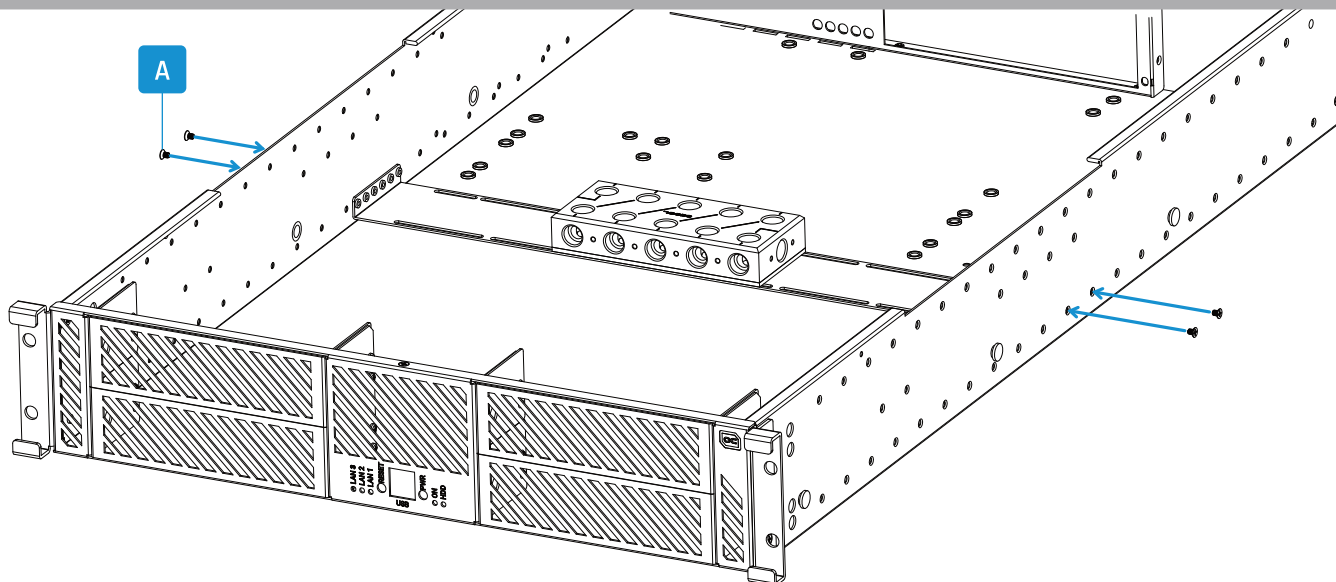


EN Screw the Distro Plate to Distro Plate Bracket	DE Distro Plate an der Distro Plate-Halterung verschrauben	FR Visser la plaque de distribution sur le support de plaque de distribution
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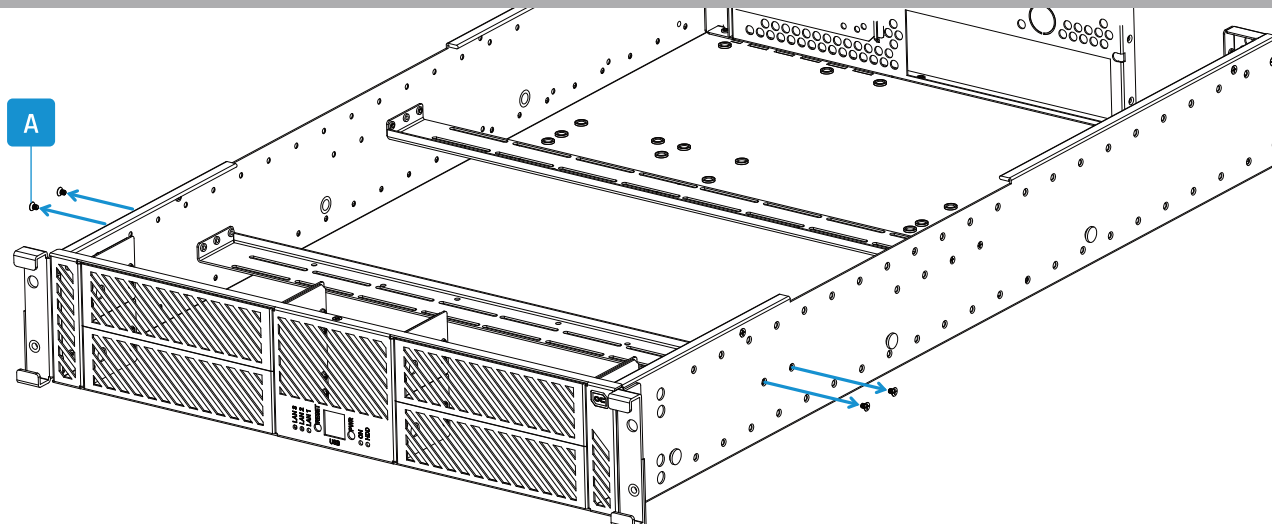
Use the screws from the Distro Plate.	Schrauben der Distro Plate verwenden.	Utiliser les vis de la plaque de distribution.
---------------------------------------	---------------------------------------	--



EN Screw the Distro Plate Bracket into the case	DE Distro Plate-Halterung im Gehäuse verschrauben	FR Visser le support de la plaque de distribution dans le boîtier
--	--	--



EN Dismantle Guardian Bracket	DE Guardian-Halterung demontieren	FR Démontez le support de la plaque de distribution
--------------------------------------	--	--



EN Mount the Guardian onto the Guardian Bracket

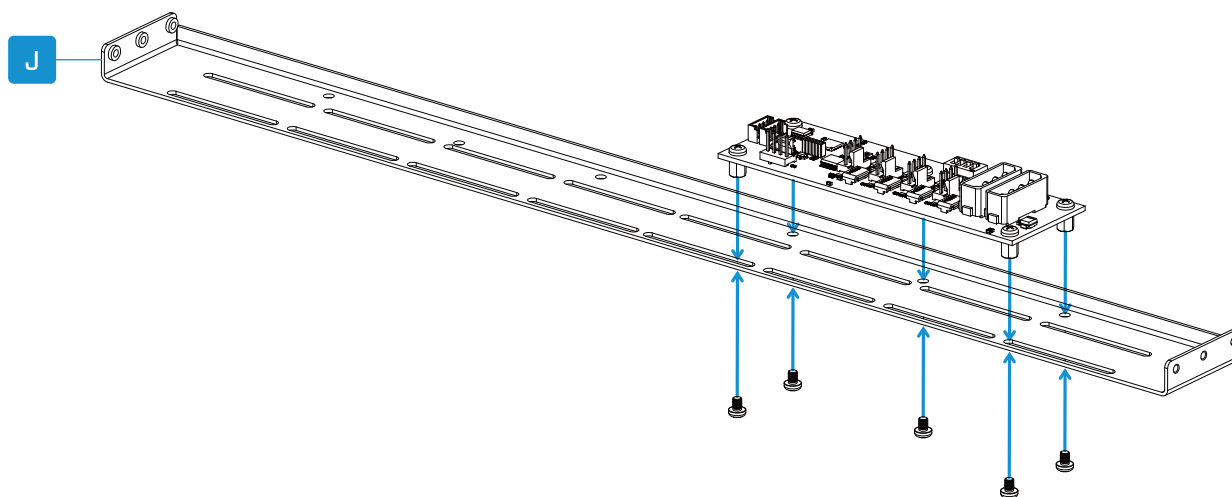
DE Guardian an der Guardian-Halterung montieren

FR Monter le Guardian sur le support Guardian.

Use the screws from the Guardian.

Schrauben des Guardian verwenden.

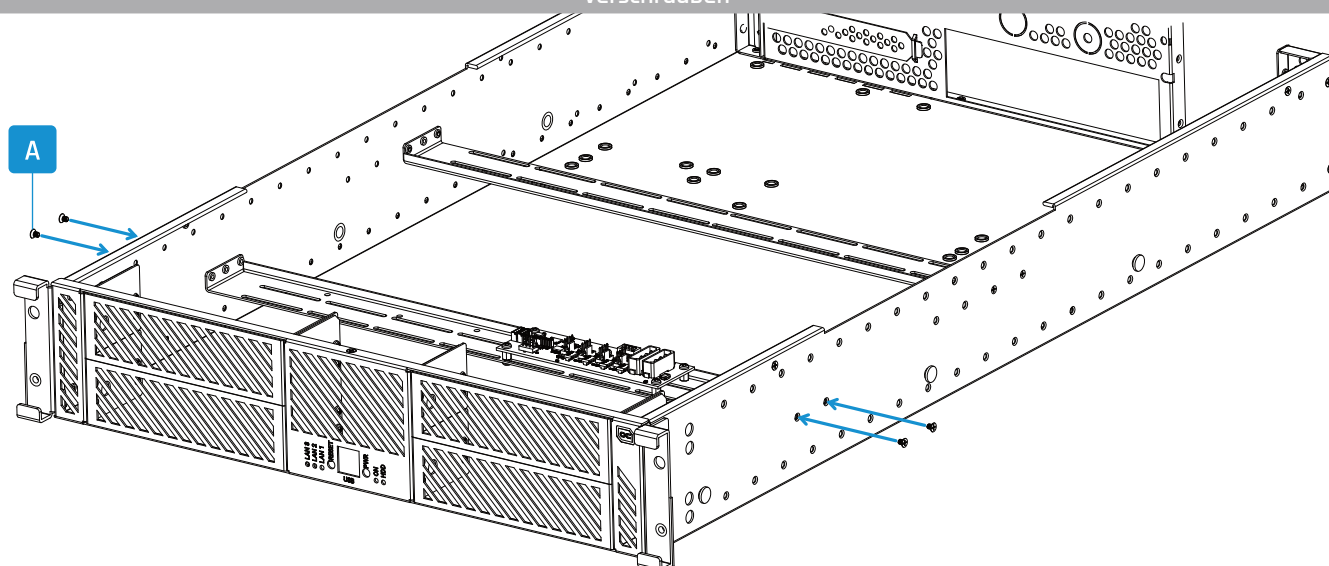
Utiliser les vis de la Guardian.



EN Screw the Guardian Bracket into the case

DE Guardian-Halterung im Gehäuse verschrauben

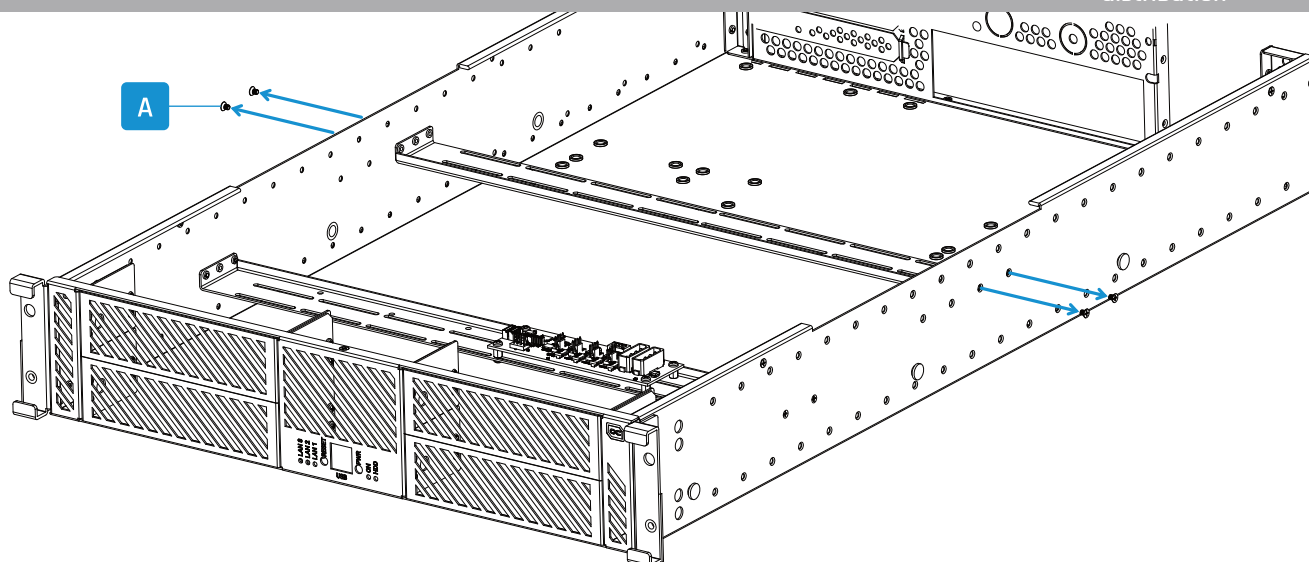
FR Visser le support Guardian dans le boîtier.



EN Dismantle Guardian Bracket

DE Guardian-Halterung demontieren

FR Démontér le support de la plaque de distribution



EN Mount the Distro Plate onto the Guardian Bracket

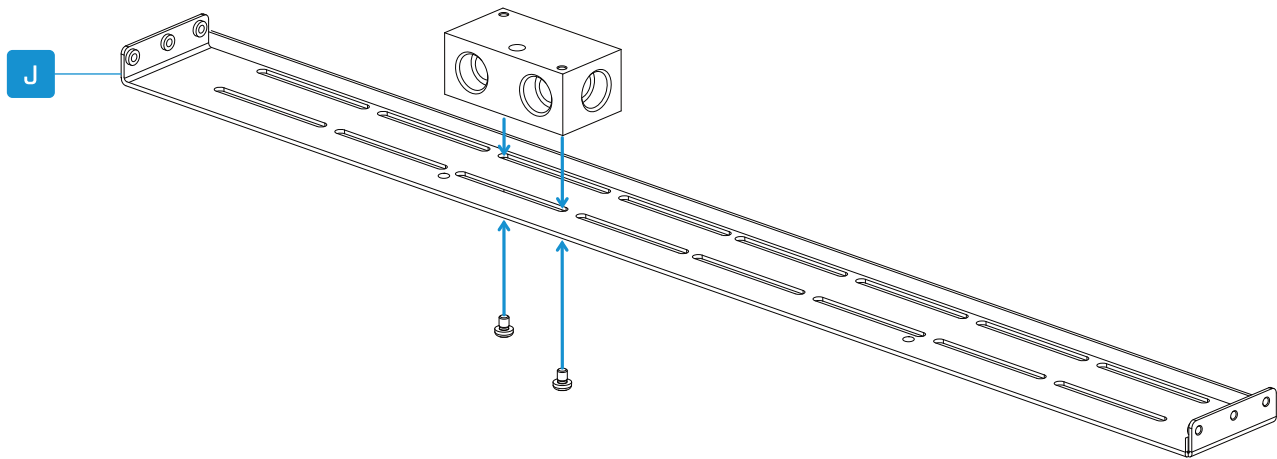
DE Distro Plate an der Guardian-Halterung montieren

FR Monter la plaque de distribution sur le support Guardian.

Use the screws from the Distro Plate.

Schrauben der Distro Plate verwenden.

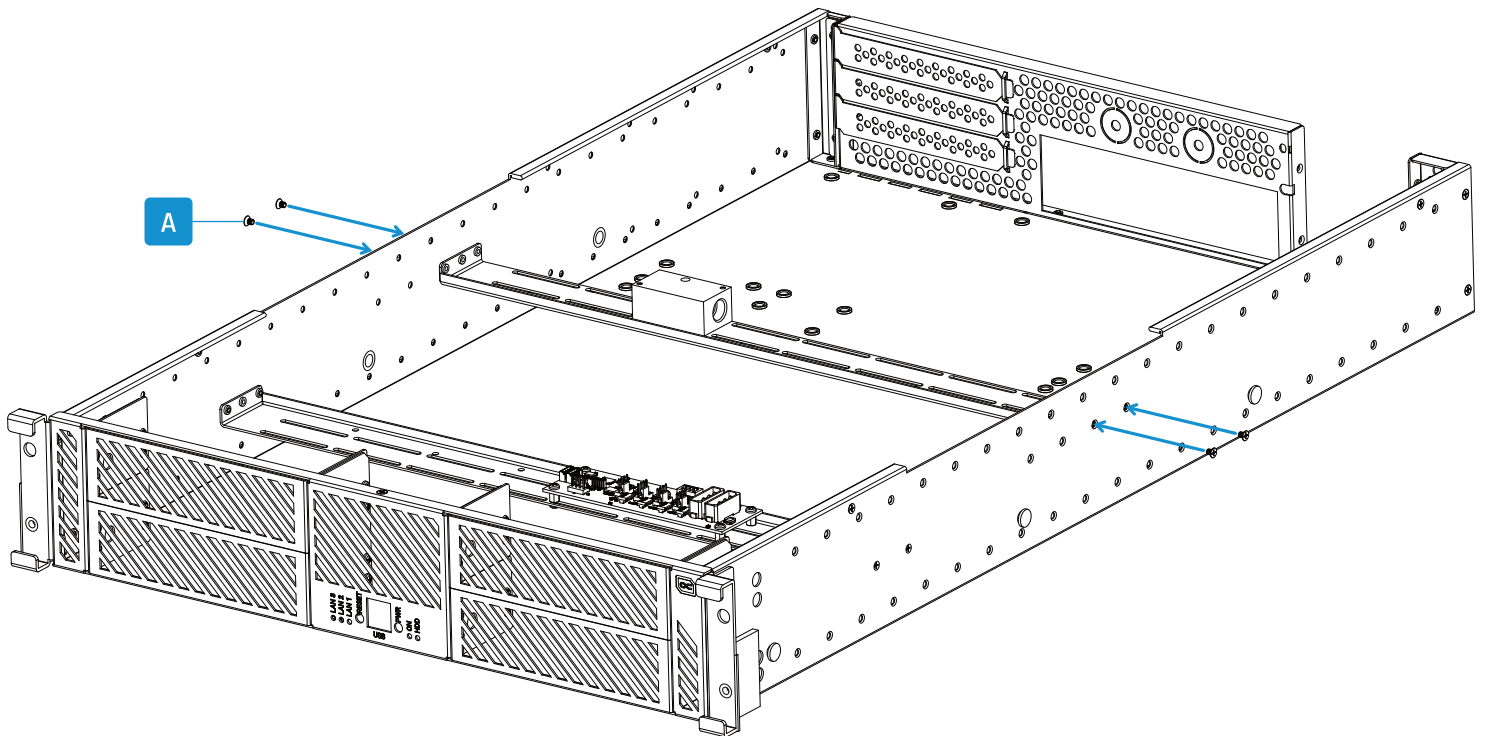
Utiliser les vis de la plaque de distribution.



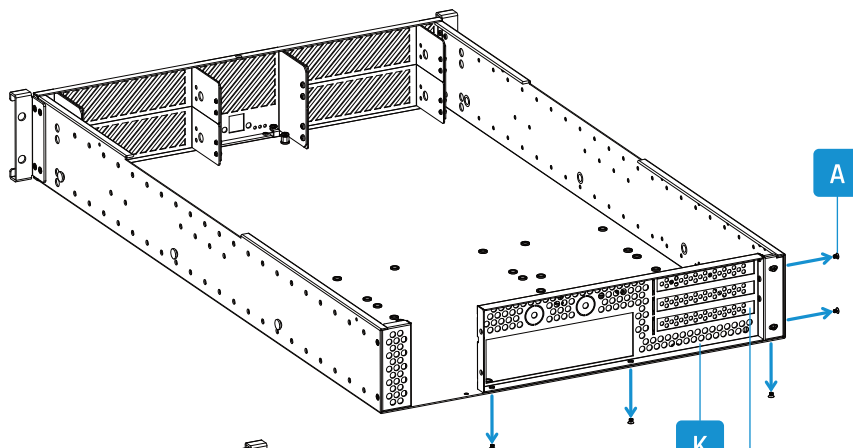
EN Screw the Guardian Bracket into the case

DE Guardian-Halterung im Gehäuse verschrauben

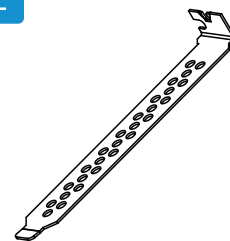
FR Visser le support Guardian dans le boîtier.



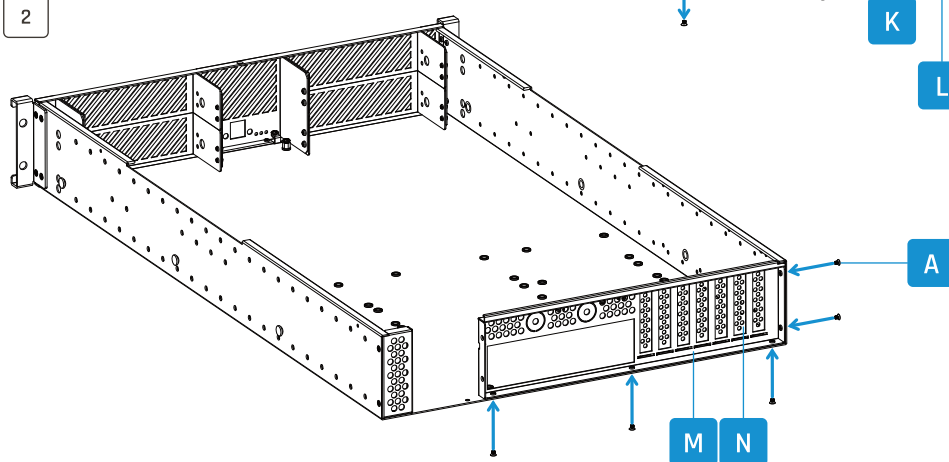
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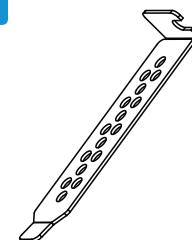
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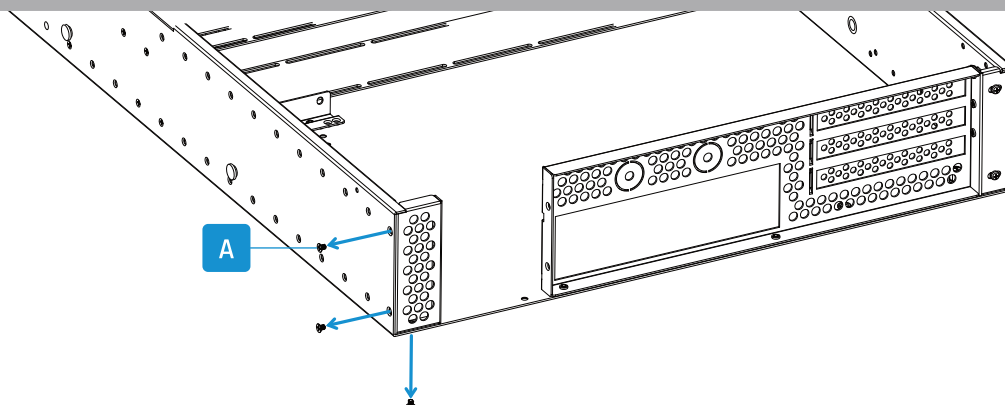
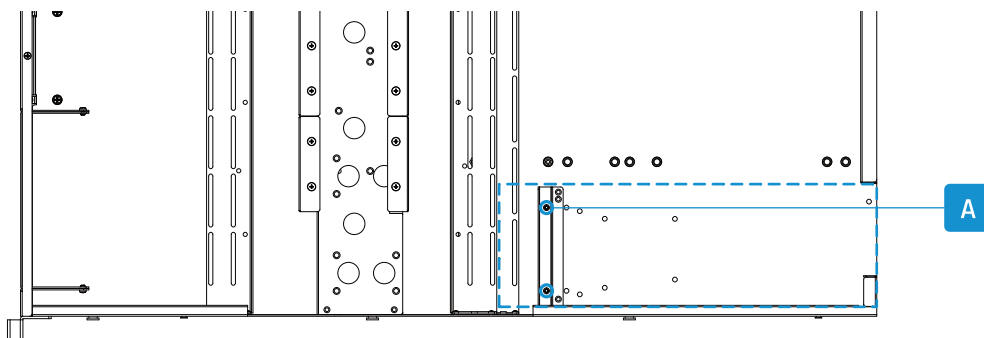
N



If necessary, remove the PSU support bracket using the two marked screws.

Ggf. Netzteil-Support-Halterung mit den 2 markierten Schrauben entfernen.

Si nécessaire, retirez le support de l'alimentation à l'aide des deux vis marquées.

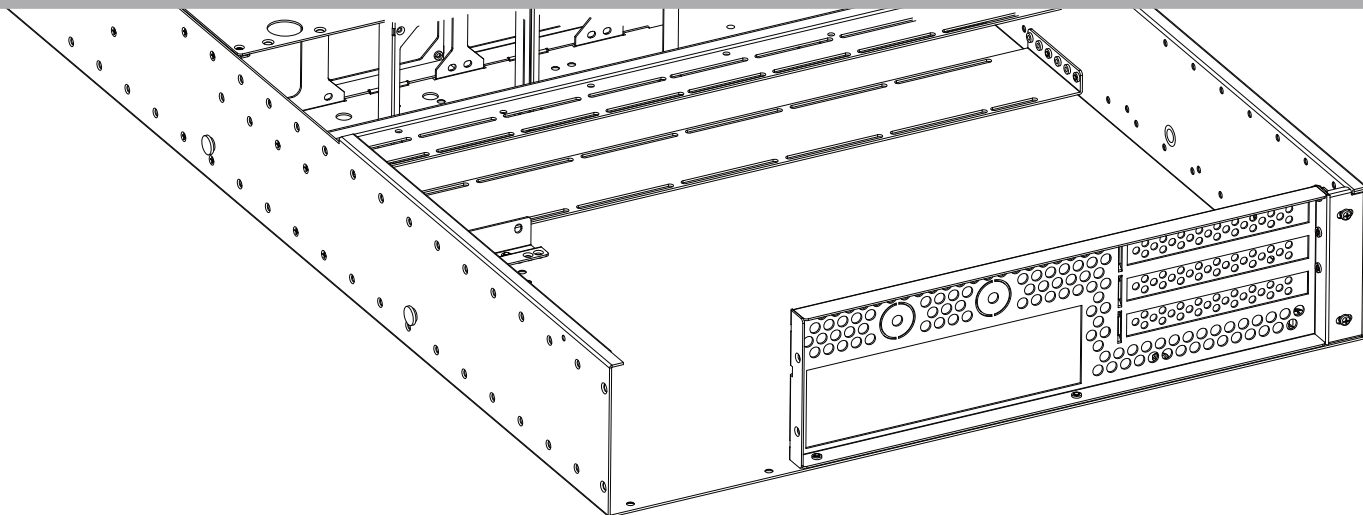


A

EN Replace PSU cover: PSU area without cover

DE Netzteil-Blende wechseln: Netzteil-Bereich ohne Blende

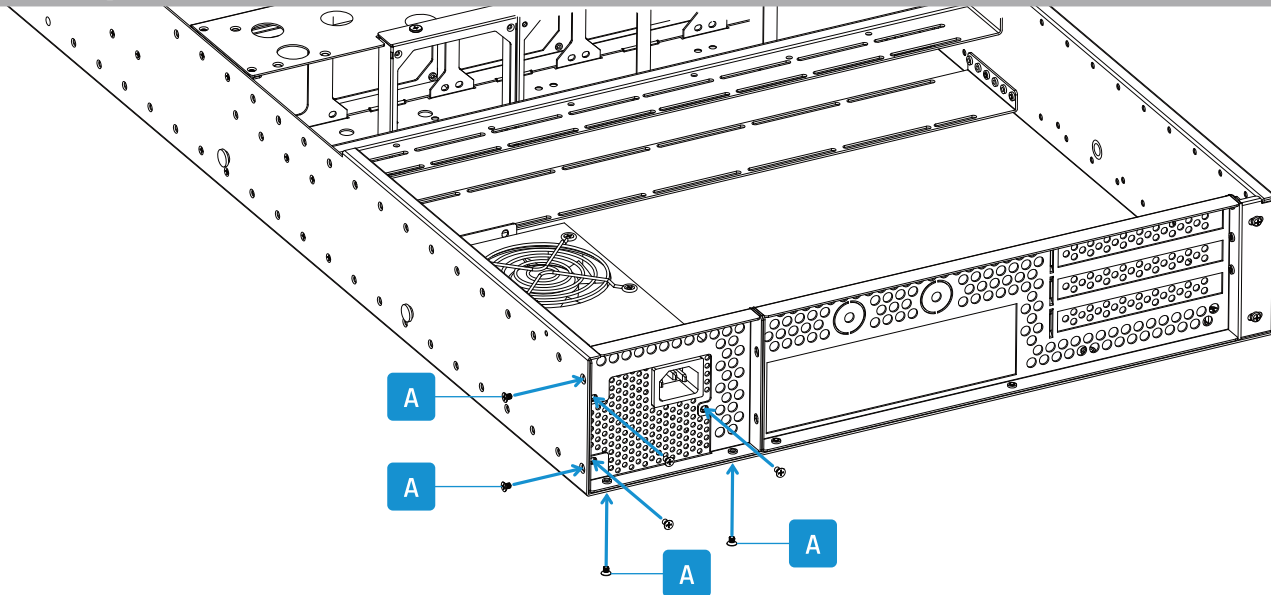
FR Changer le cache de l'alimentation : Zone de l'alimentation sans cache



EN Replace PSU cover: Screw the cover and PSU together.

DE Netzteil-Blende wechseln: Blende und Netzteil verschrauben

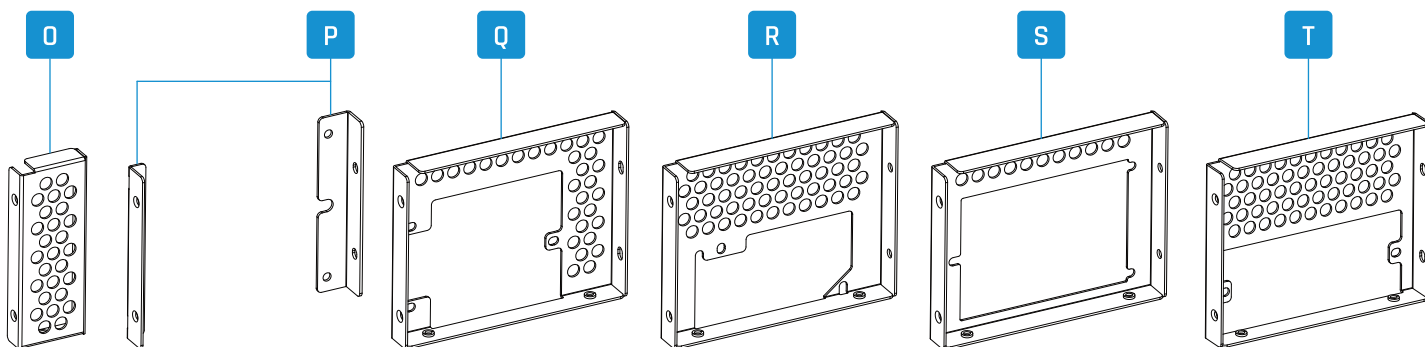
FR Changer le cache de l'alimentation : Visser le cache et l'alimentation ensemble.

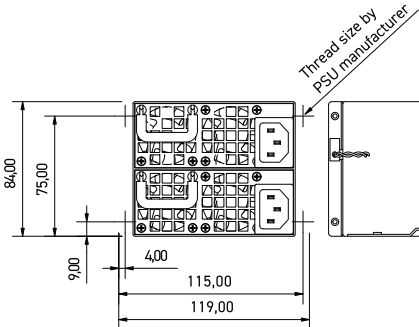
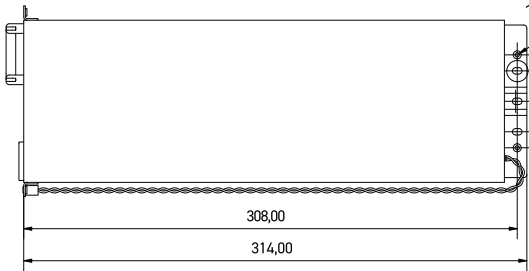
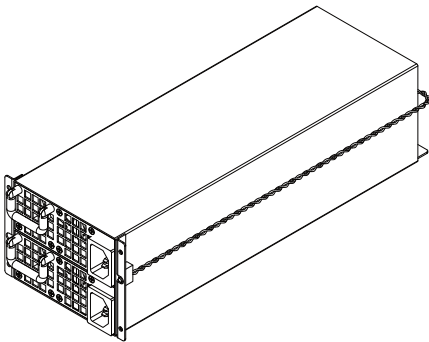
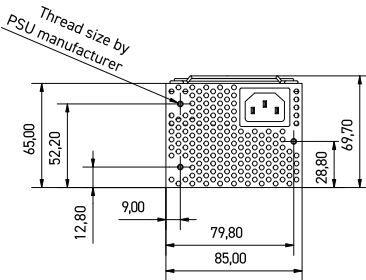
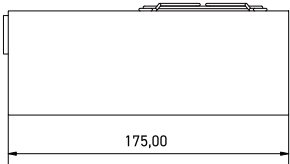
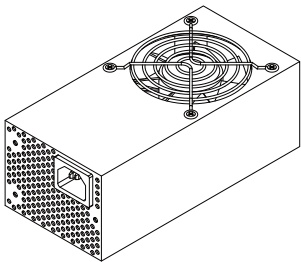
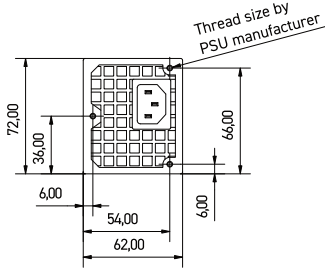
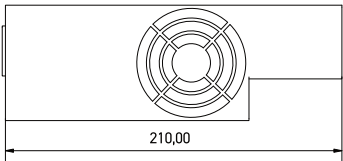
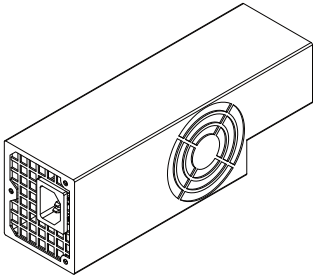
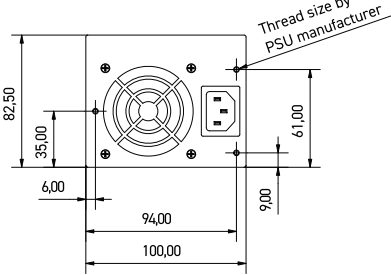
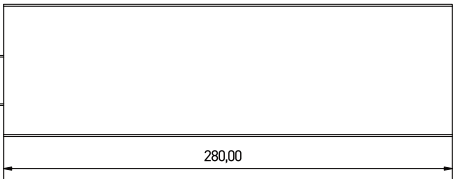
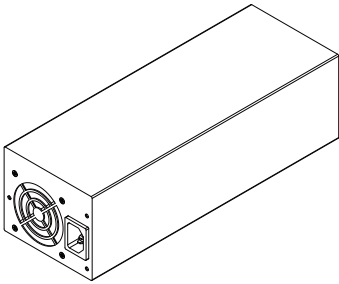


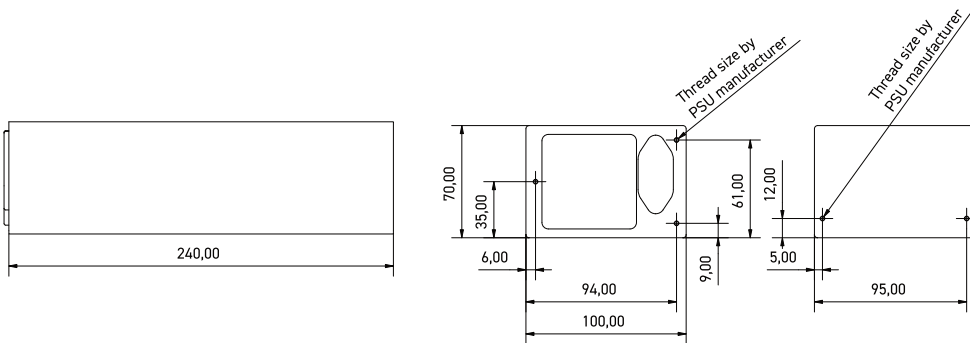
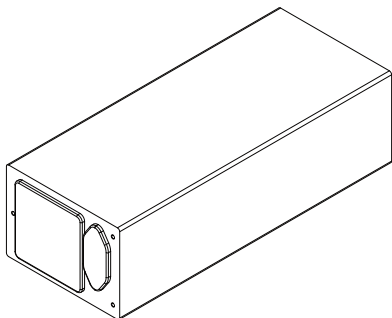
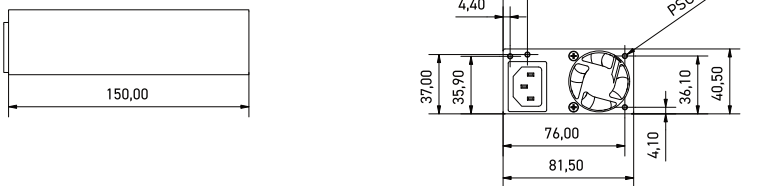
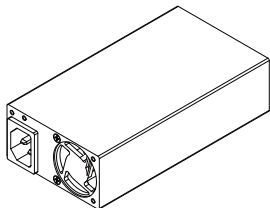
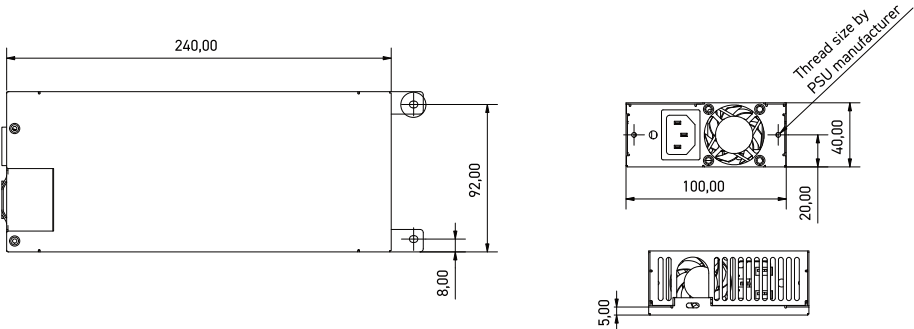
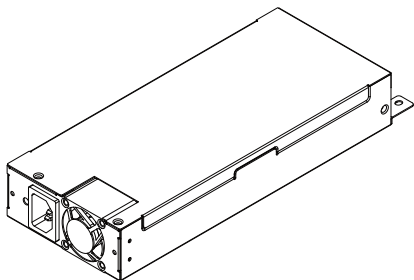
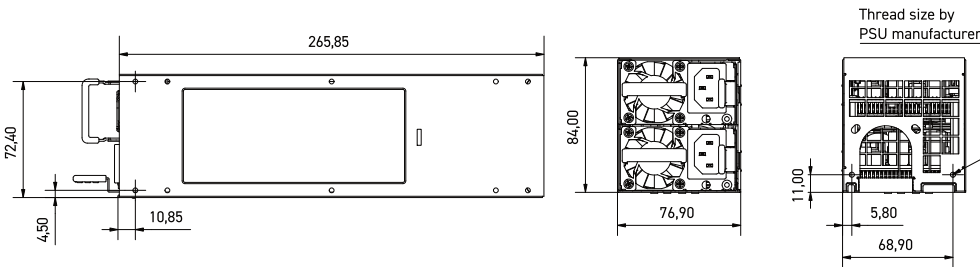
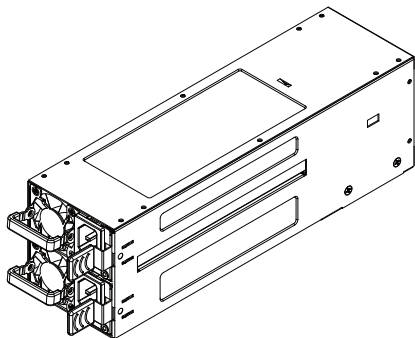
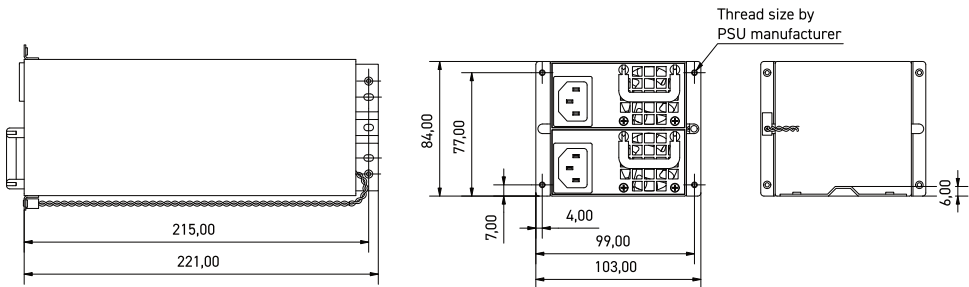
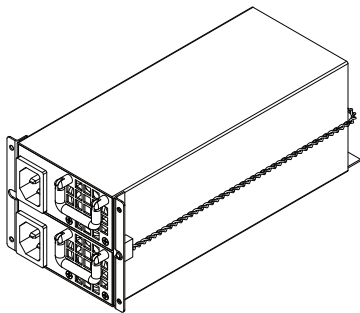
EN PSU covers in detail

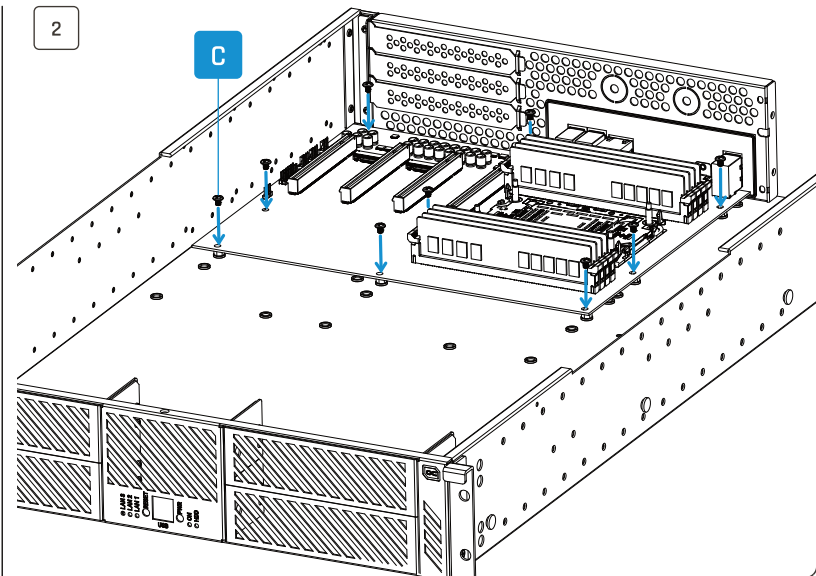
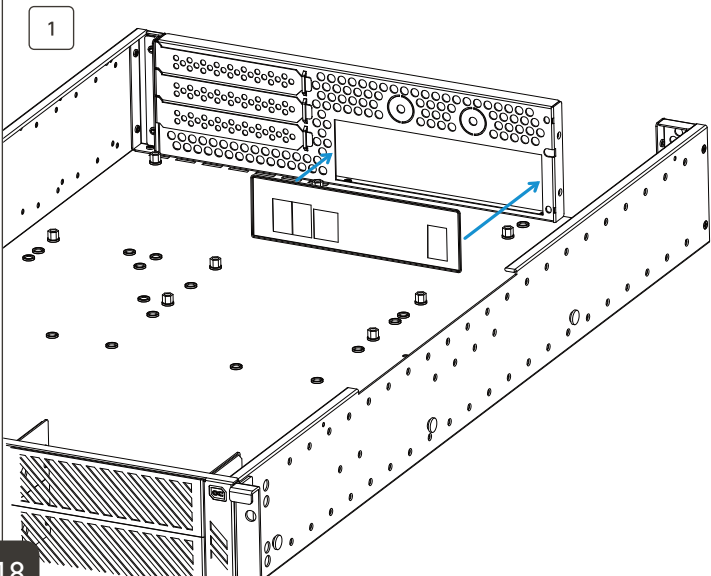
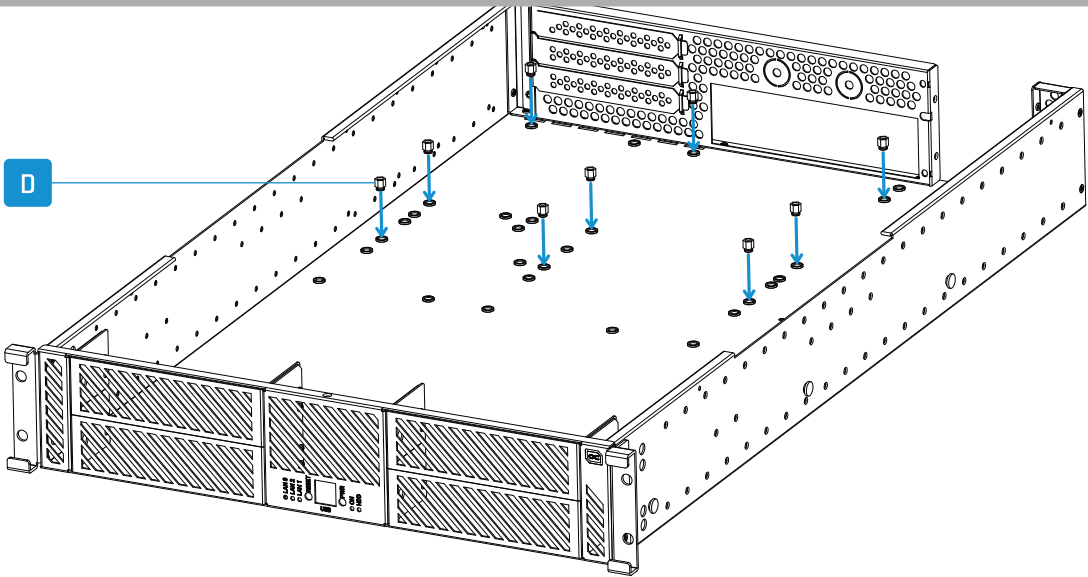
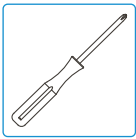
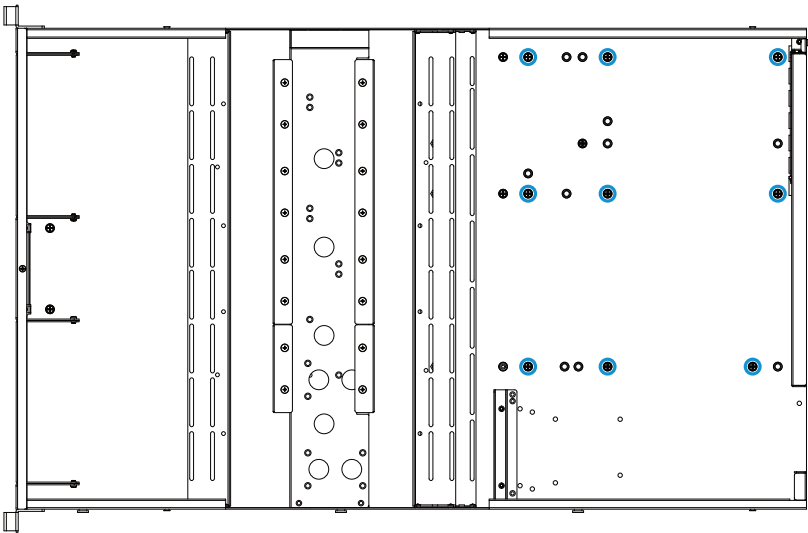
DE Netzteil-Blenden im Detail

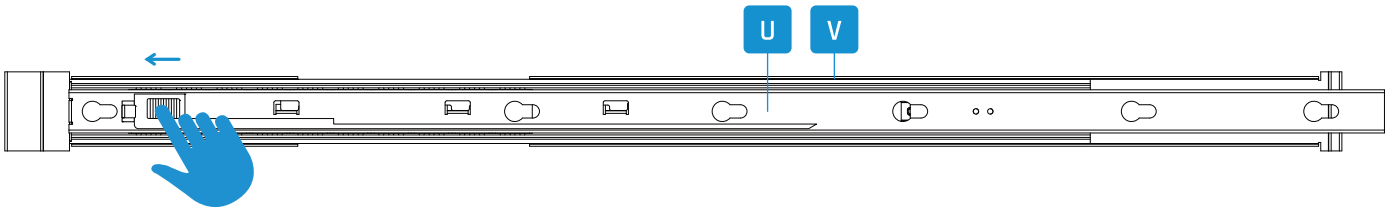
FR Caches d'alimentation en détail

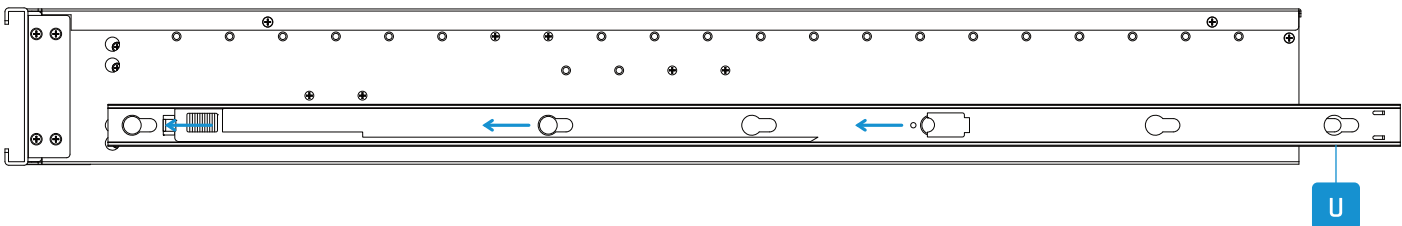


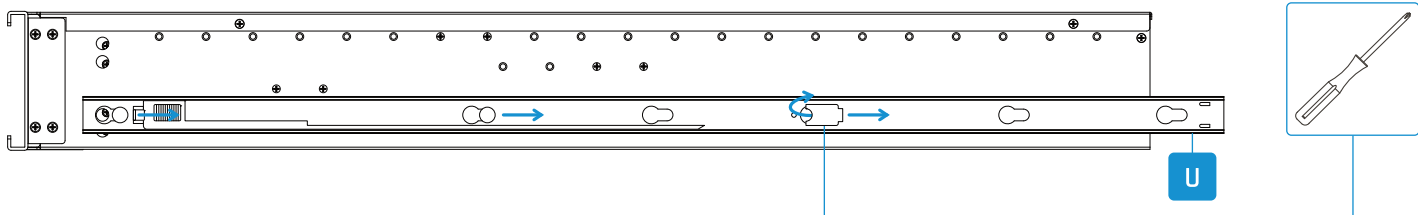






EN	Rail functionality	DE	Schienenfunktionalität	FR	Fonctionnalité des rails
	By sliding the locking mechanism forward, the rail can be removed from the rail assembly.	Durch das nach vorne schieben des Sperrmechanismus kann die Schiene aus dem Schienenzug entnommen werden.		En faisant glisser le mécanisme de verrouillage vers l'avant, le rail peut être retiré de l'ensemble des rails.	
					

EN	Rail installation on the case - Part 1	DE	Schienenmontage am Gehäuse - Teil 1	FR	Montage des rails sur le boîtier - Partie 1
	Place the rail on the case and slide it toward the front. Repeat on the other side.	Schiene am Gehäuse platzieren und zur Front schieben. Auf der anderen Seite wiederholen.		Placer le rail sur le boîtier et le faire glisser vers l'avant. Répéter de l'autre côté.	
					

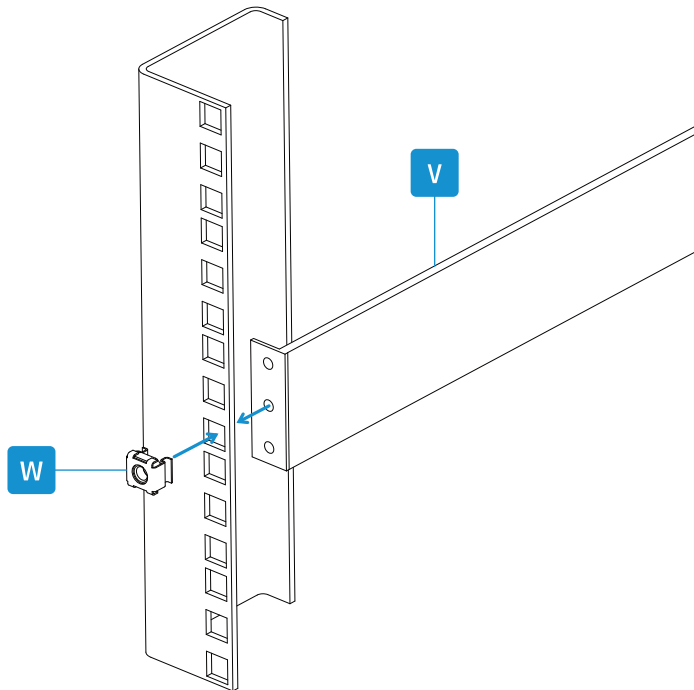
EN	Rail installation on the case - Part 2	DE	Schienenmontage am Gehäuse - Teil 2	FR	Montage des rails sur le boîtier - Partie 2
	To release: Lift the locking mechanism and slide the rail backward. Repeat on the other side.	Zum Lösen: Sperrmechanismus anheben und Schiene nach hinten schieben. Auf der anderen Seite wiederholen.		Pour retirer : Soulever le mécanisme de verrouillage et faire glisser le rail vers l'arrière. Répéter de l'autre côté.	
					

Install outer rail assembly and attach the cage nut to the front of the server frame.

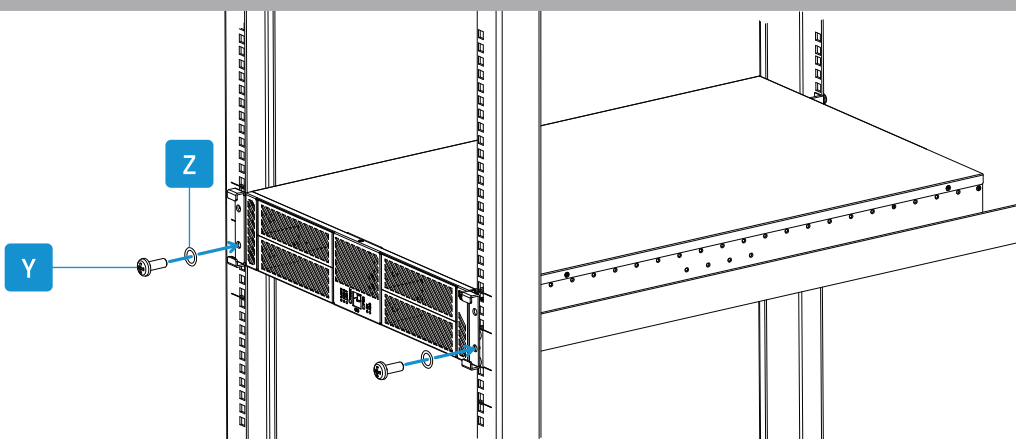
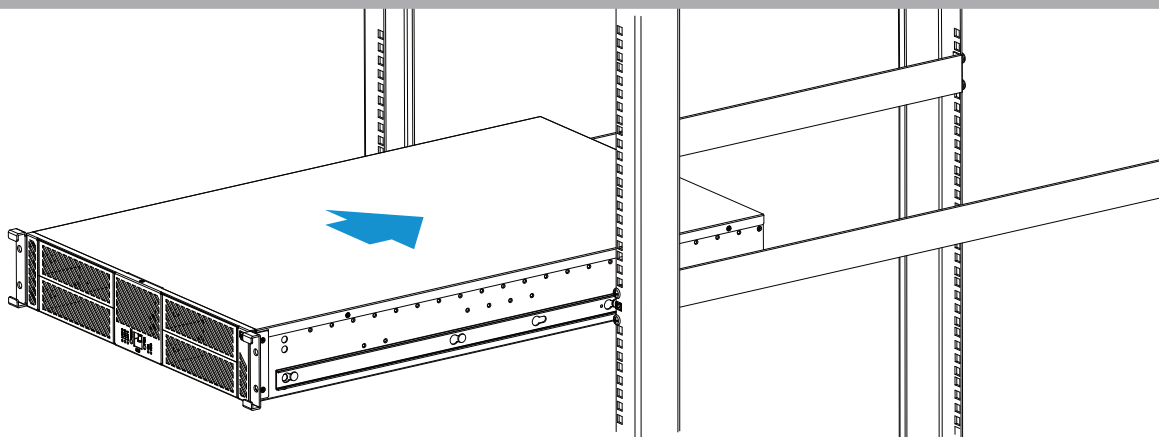
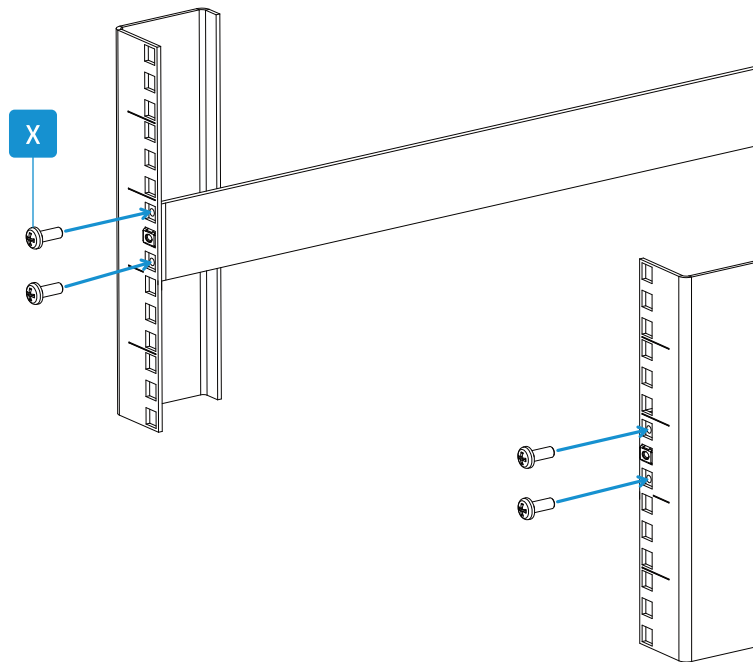
Den äußeren Schienenzug vorne und hinten im Serverframe befestigen und Cage-Nut an der Vorderseite installieren.

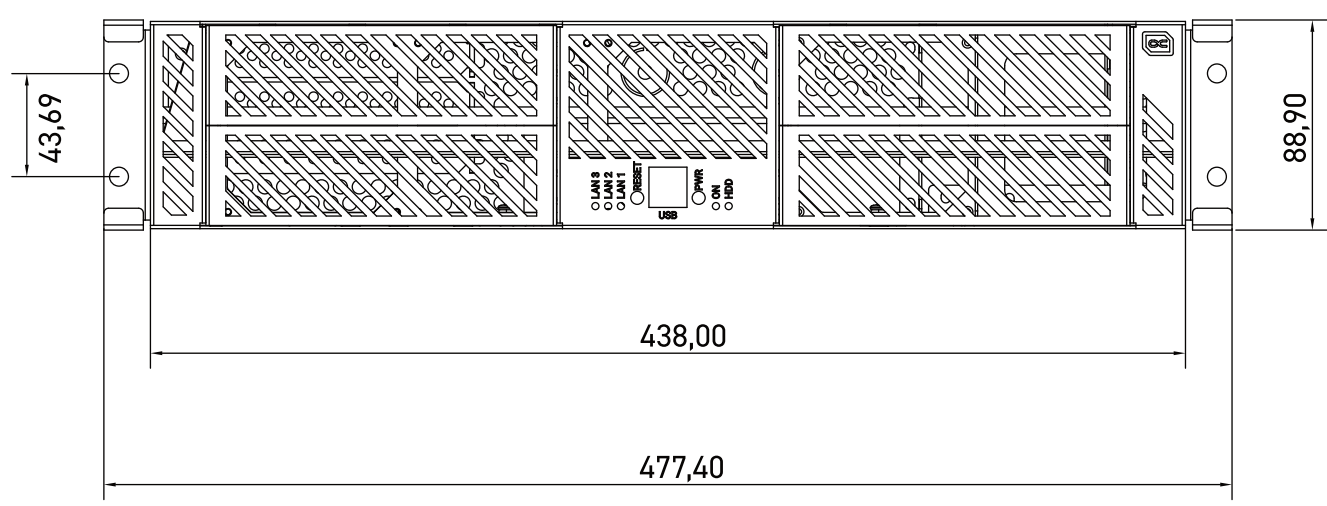
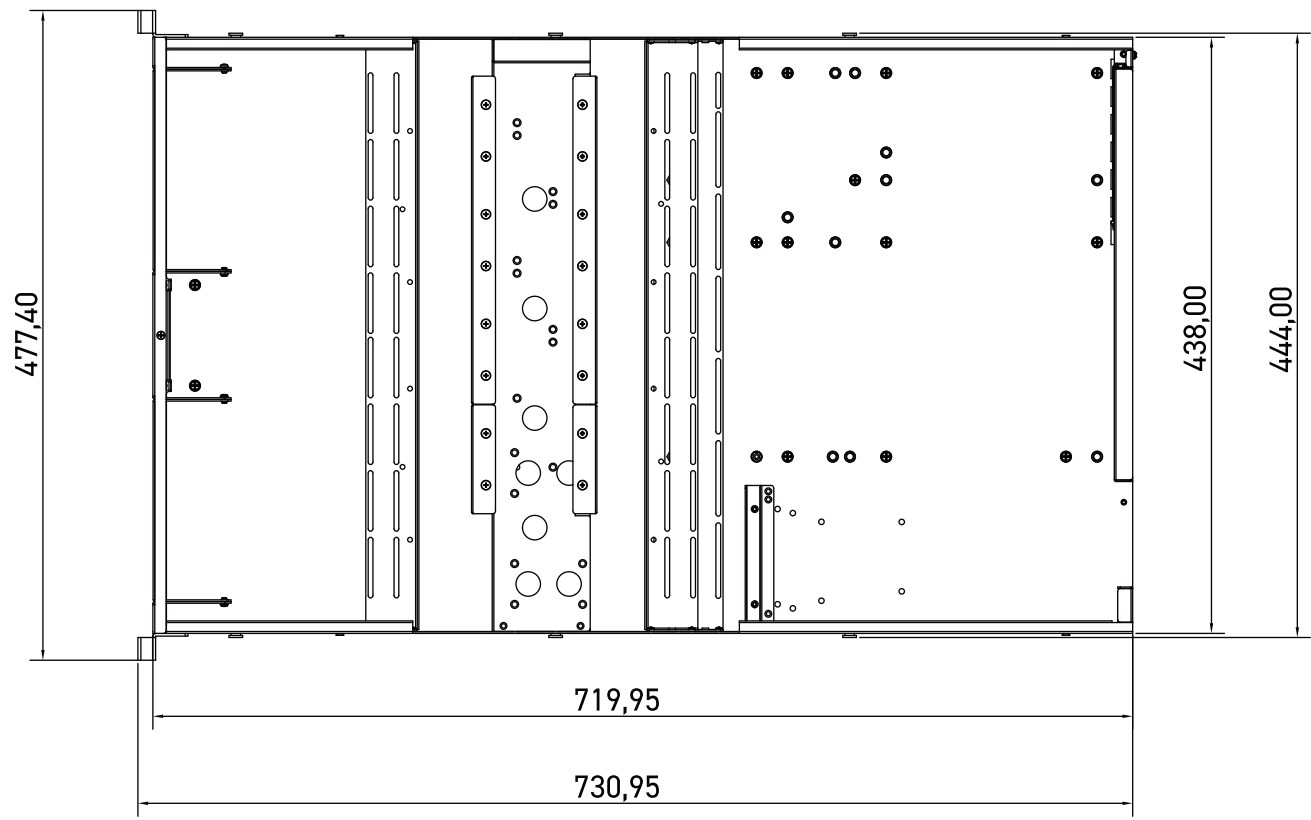
Installez le rail extérieur et fixez l'écrou à cage à l'avant du châssis du serveur.

1



2





Need help?



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We care!