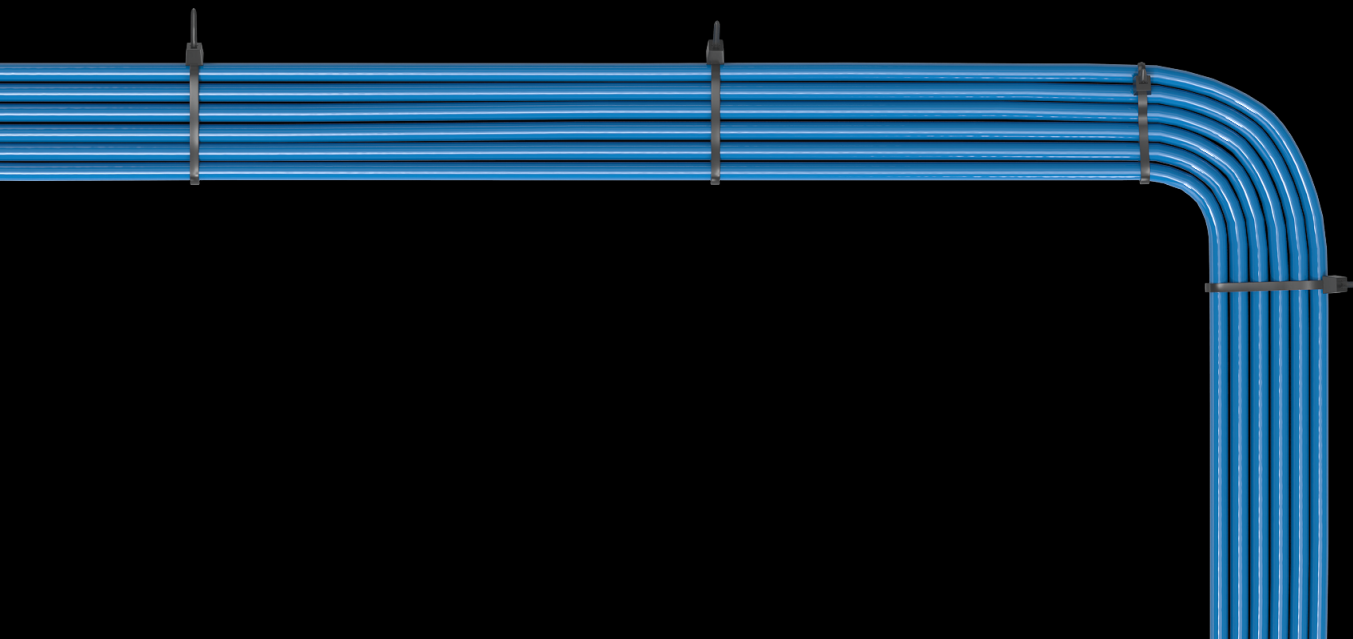


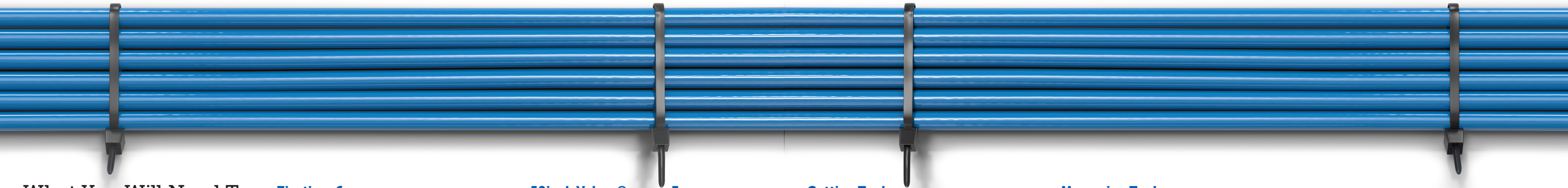


# 5U HyperShelf for 8 Dell Pro Max Micro

SKU: 115-9037

## Why Optimal Cable Routing Matters

Proper cable routing is essential before installing PCs into the HyperShelf to ensure reliable performance and easy maintenance. Organizing your cable routing in advance helps maintain clear airflow, reducing heat buildup and supporting proper thermal performance. Clean cable routing also improves accessibility, making it easier to service systems or add connections without removing hardware. In addition, it helps prevent cable strain, pinched connectors, accidental disconnections, and interference with ports or power buttons, ensuring a clean and dependable rack installation.



What You Will Need To Follow This Guide:

Zip-ties x6



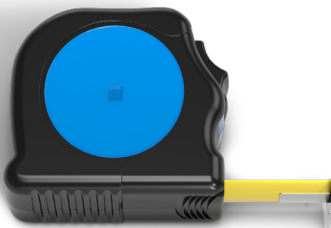
50inch Velcro® wrap x3  
5" (12.7cm) strips recommended.



Cutting Tool

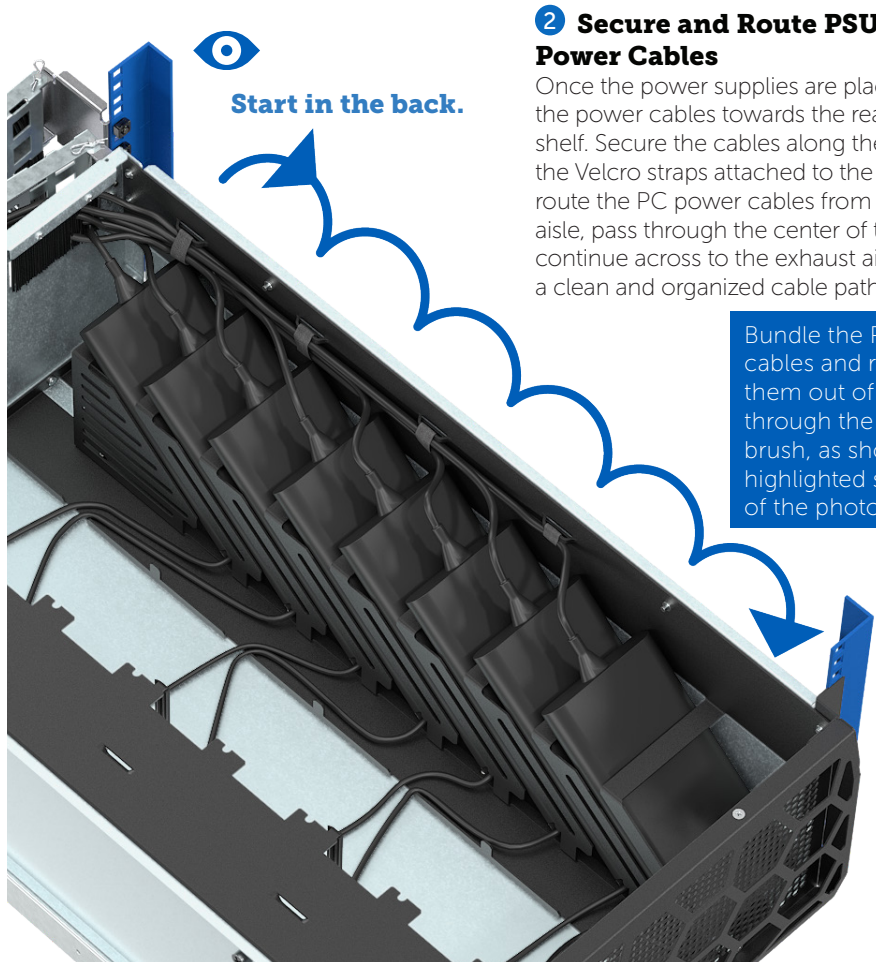
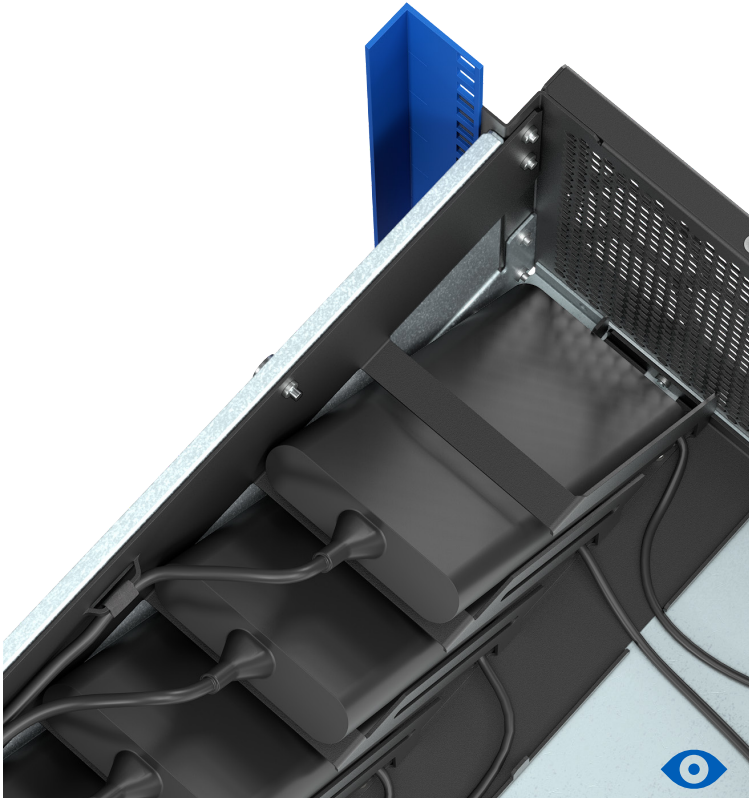
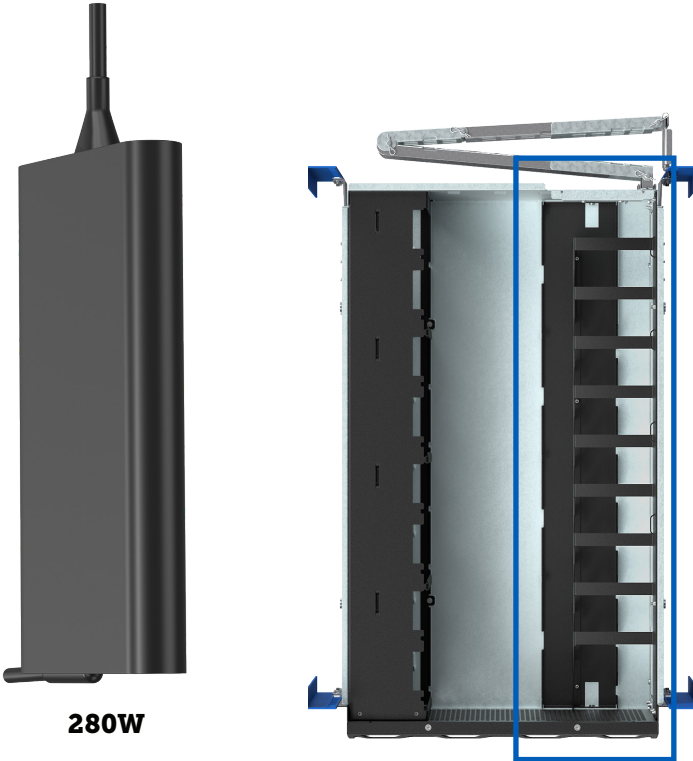


Measuring Tool



**1 Place Power Supplies Into the HyperShelf**

Place the power supply into the appropriate slot. Refer to the photo below for correct positioning of the 280W power supply.

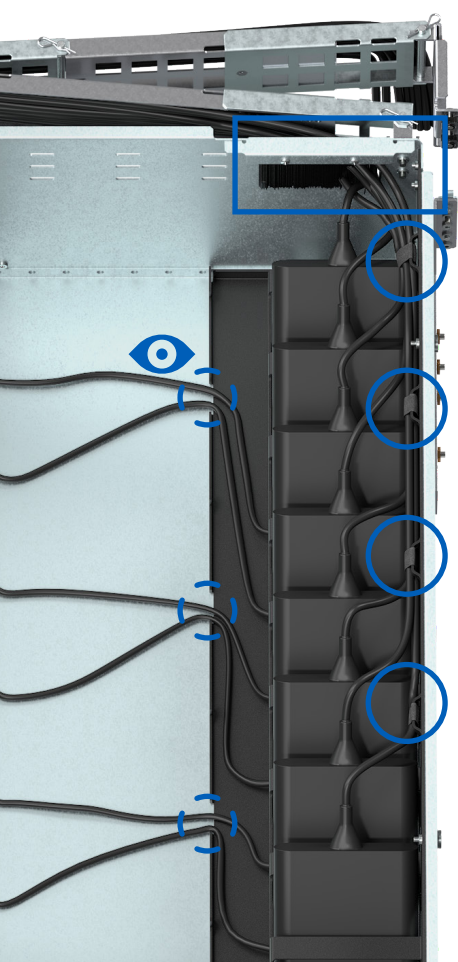


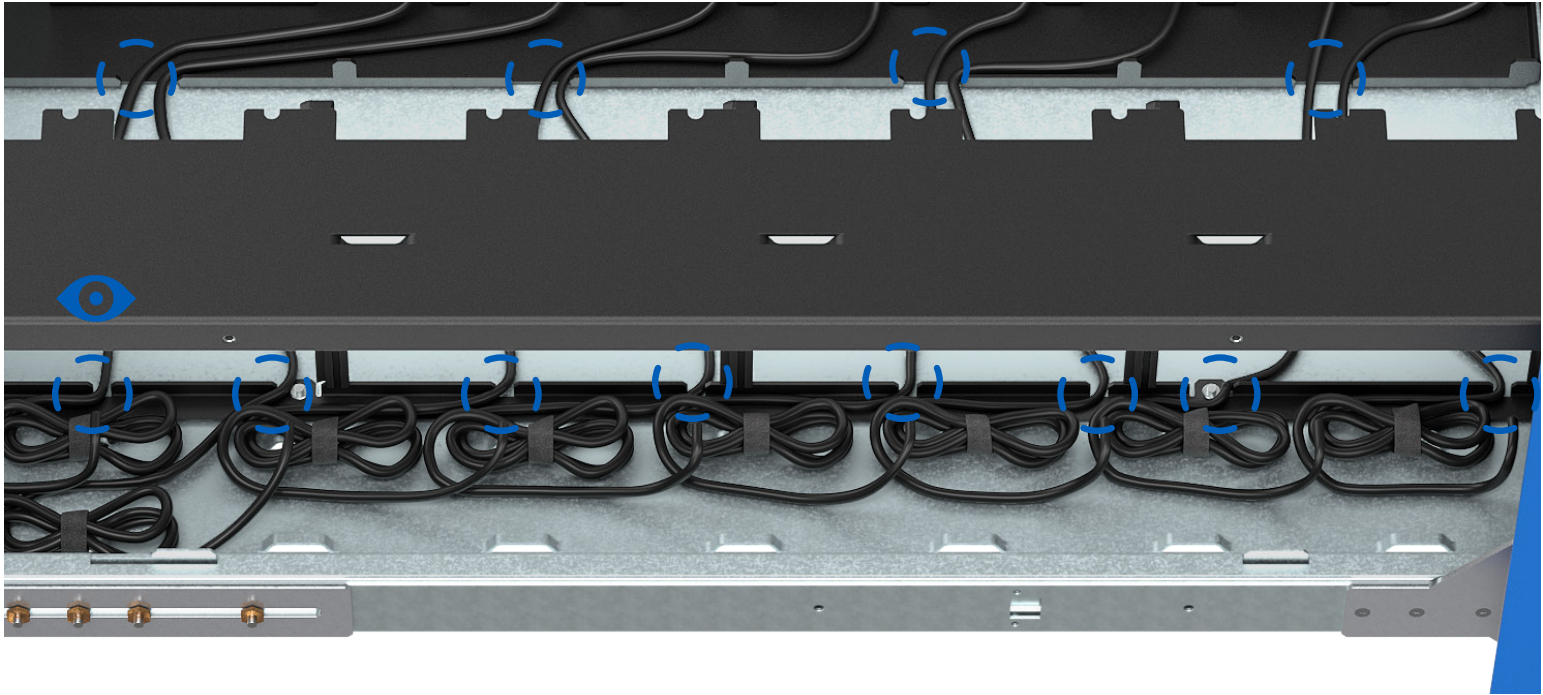
**Start in the back.**

**2 Secure and Route PSU Power Cables**

Once the power supplies are placed, route the power cables towards the rear of the shelf. Secure the cables along the route using the Velcro straps attached to the lances. Next, route the PC power cables from the intake aisle, pass through the center of the shelf, and continue across to the exhaust aisle, ensuring a clean and organized cable path.

Bundle the PSU power cables and route them out of the shelf through the rear fan brush, as shown in the highlighted square area of the photo.



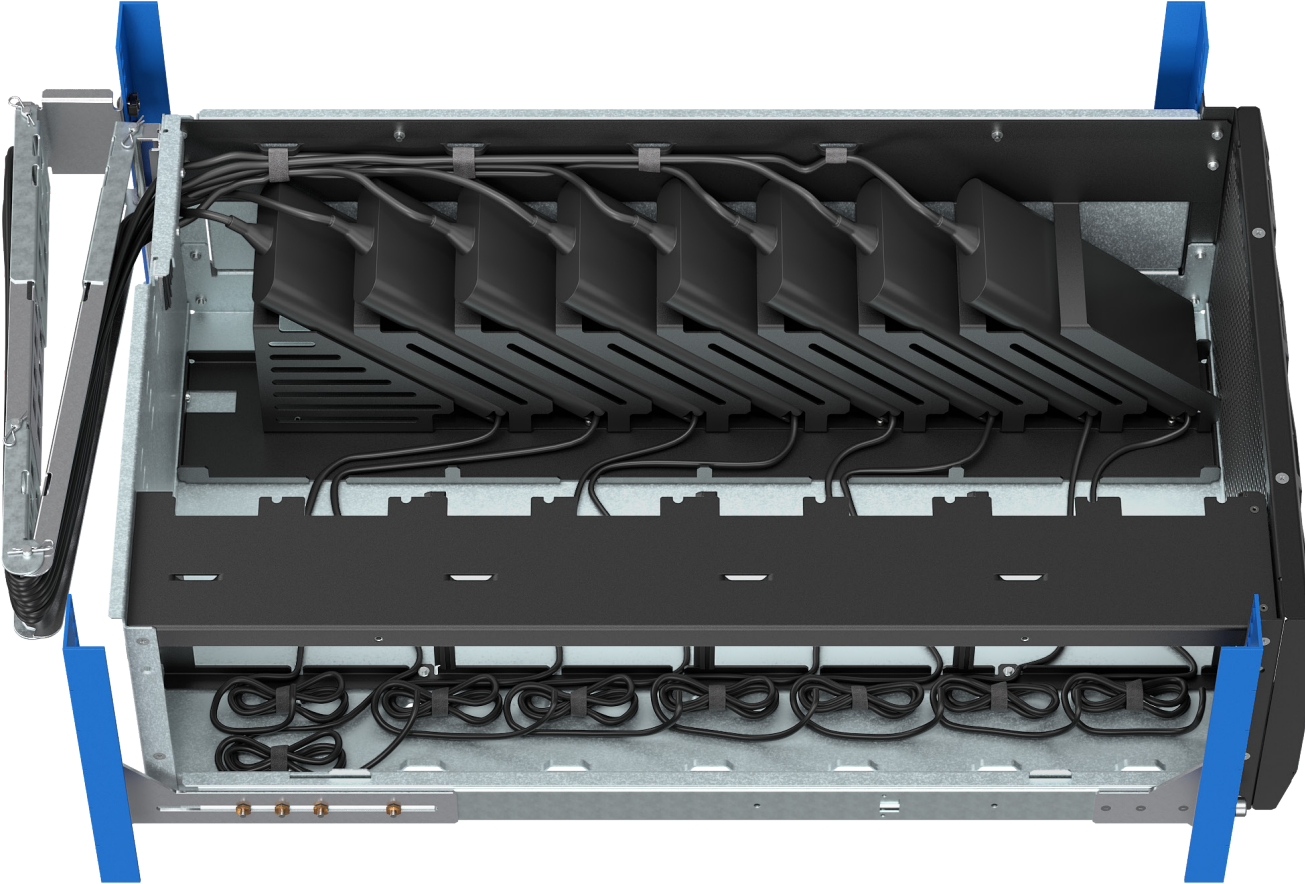


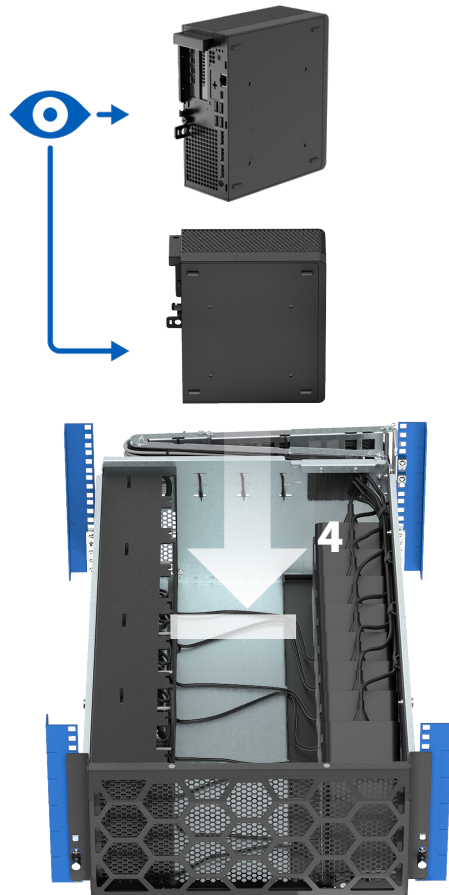
### 3 Secure and Route PC Power Cables

Route each PC power cord through the cutout in the power supply bracket. From there, bring the cord through the cutout in the PC bracket and into the exhaust aisle of the shelf. Once the cables are positioned, bundle any excess length and secure it using Velcro straps and the lances in the exhaust aisle.

### Pre-PC Installation View With Proper Cable Routing

See the image below for the correct cable routing setup up to this point before PC installation.



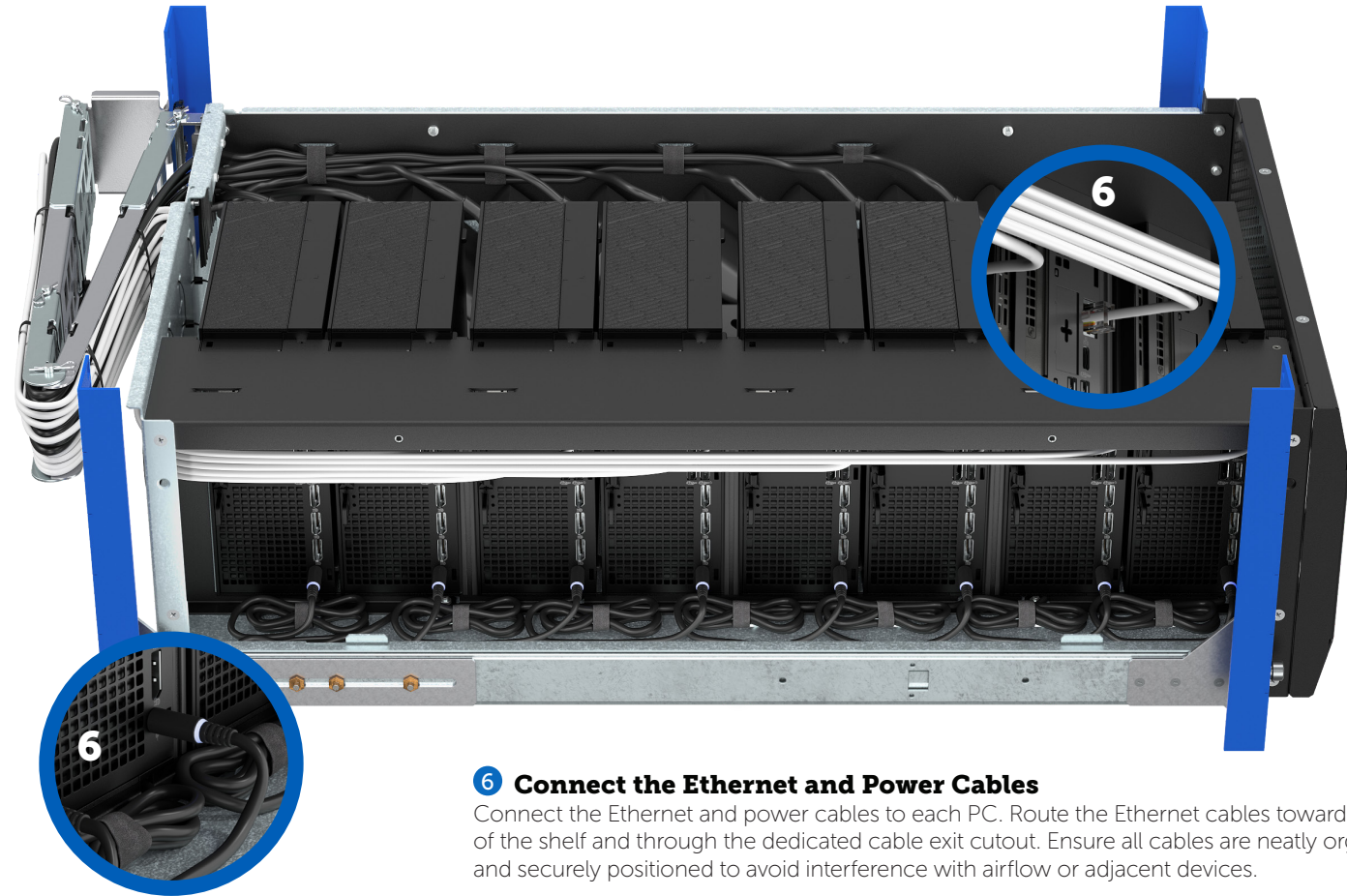
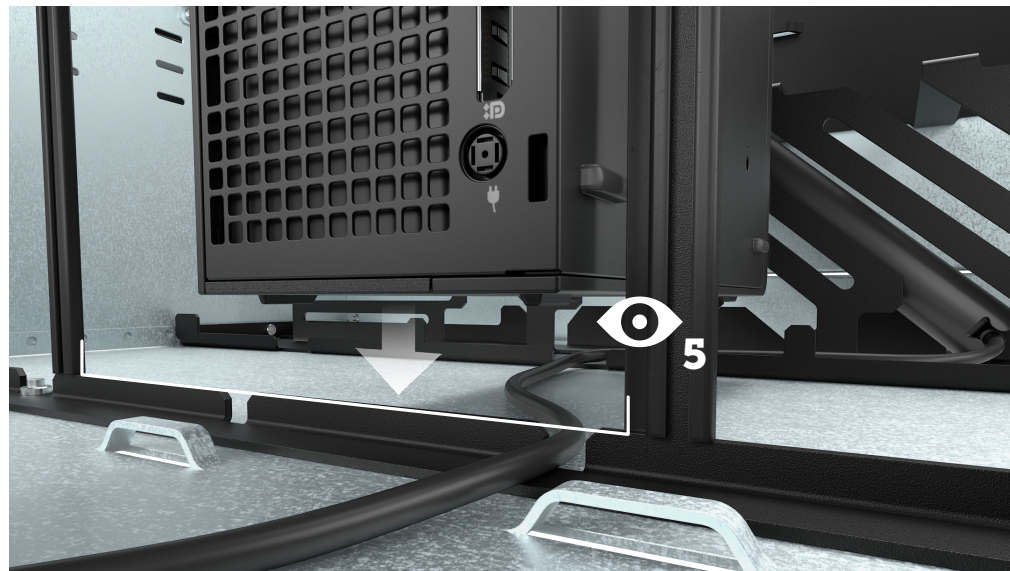


#### 4 Ensure Proper PC Orientation

Before installation, confirm that each PC is positioned with the rear ports facing the exhaust aisle and the power button facing the intake aisle.

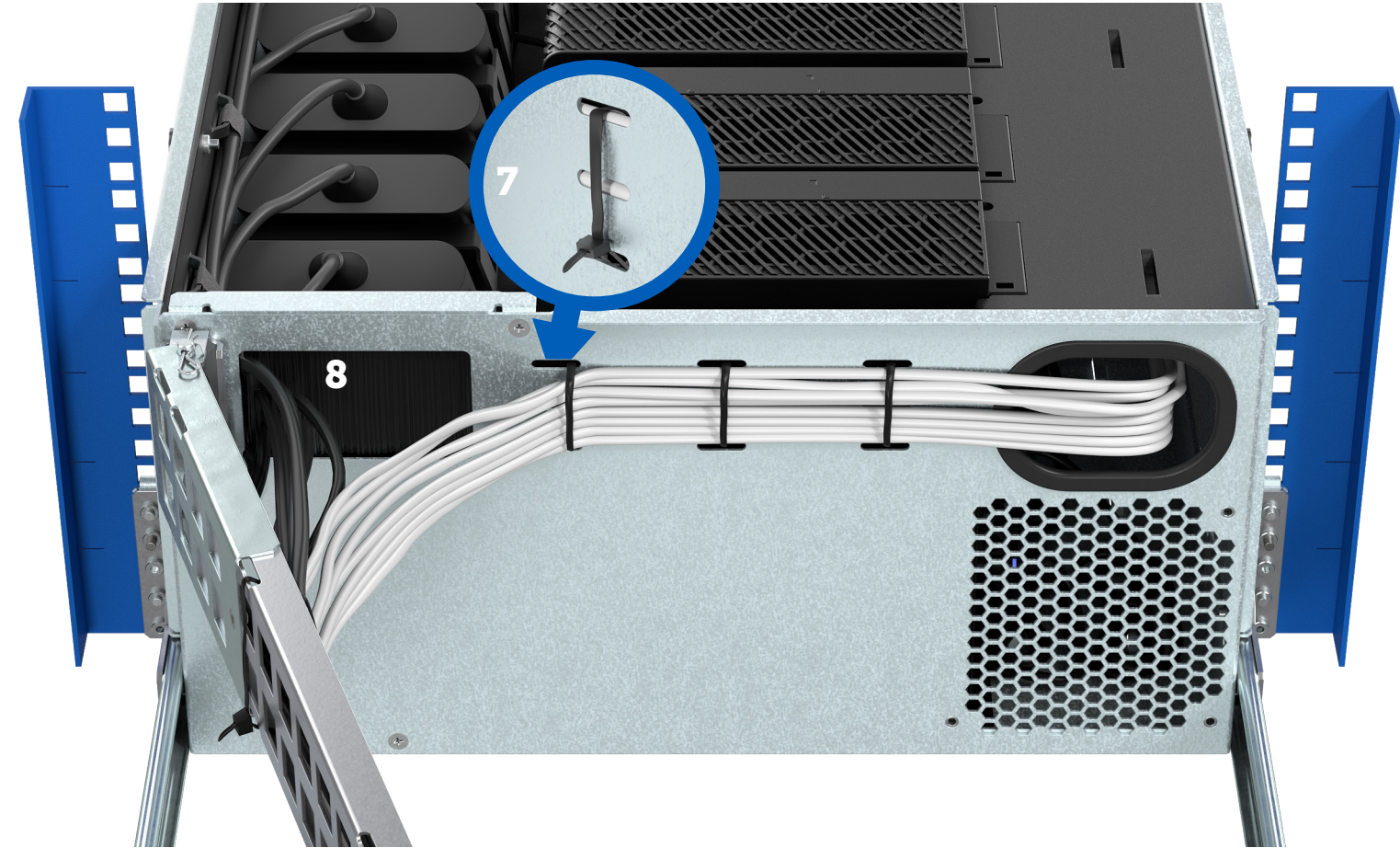
#### 5 Place PCs Into the HyperShelf

Set each PC into its designated slot onto the built-in support ridges (raised edges), as shown in the image below. Each slot on the HyperShelf supports two PCs, so ensure both systems in the slot are properly placed. This ensures that each PC sits securely within the bracket.



#### 6 Connect the Ethernet and Power Cables

Connect the Ethernet and power cables to each PC. Route the Ethernet cables toward the rear of the shelf and through the dedicated cable exit cutout. Ensure all cables are neatly organized and securely positioned to avoid interference with airflow or adjacent devices.



**7 Secure and Route Ethernet Cables**

Route the Ethernet cables out through the cable exit cutout and along the rear panel. From there, secure them using zip ties and the obrounds to hold the cables in place.

**8 Route All Cables Along the CMA**

Route all cables onto and along the cable management arm. Once the cables are properly positioned, secure them with zip ties to keep both the Ethernet cables and PSU power cables firmly in place.



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## Cabling Guide



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