

4XEM 36-Port Sliding Shelf Tablet & Laptop PDU Charging Cart

4XEM Part- **4XSC0136AS**



The 4XEM 36-Port Sliding Shelf Tablet & Laptop PDU Charging Cabinet is expertly engineered to support the growing need for centralized, secure, and efficient charging in schools, corporate environments, libraries, and IT departments. Designed with a robust aluminum frame and vented front door, this cabinet safely stores and charges up to 30 tablets or laptops simultaneously.

Each bay features PDU (Power Distribution Unit) charging technology, compatible with both 110 V AC and 220 V AC input/output, offering reliable and standardized power delivery across all ports. Each port socket is rated for up to 16 A 250 V AC, with a practical per-port output of 42–122 W, and a total circuit output of up to 1650 W under typical configurations. Devices are protected from overheating thanks to three built-in fans and enhanced air ventilation features in both the door and side construction.

4XEM Products Are Available At Your Favorite Online Retailers

WWW.4XEM.COM

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Features:

- **36-Port Charging:** Charges up to 36 tablets or laptops at once via efficient PDU technology.
- **Sliding Shelf Design:** Features 3 sliding shelves for easy access to all devices.
- **Robust Frame:** Built with high-quality aluminum for long-term durability.
- **Optimized Cooling:** Three fans and air-vented panels maintain safe internal temperatures.
- **Device Security:** Vented, locking front door with included keys prevents unauthorized access.
- **Mobility Ready:** Caster wheels provide smooth and flexible movement across spaces.
- **Spacious Bays:** Accommodates devices up to 12.5" x 0.7" x 7" per slot.
- **Power Control:** Includes a centralized power switch for easy management.
- **Global Certifications:** Fully compliant with CE, FCC, RoHS, and international safety standards.
- **Heavy-Duty Load:** Total load capacity of 220.4 lbs (100 kg).
- **Flat-Pack Convenience:** Delivered with all accessories, ready for easy assembly.

Application(s):

- **Charge Multiple Devices Efficiently:** Supports simultaneous charging of up to 36 tablets or laptops streamlining daily device management.
- **Enhanced Device Security:** Built-in locking front door and included keys help prevent unauthorized access, ideal for schools, offices, and shared environments.
- **Ideal for Educational Environments:** Perfect for classrooms, computer labs, and libraries, this charging cabinet helps educators efficiently manage and secure multiple student devices in one organized location.



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DATA SHEET

Warranty Information	Warranty	7 Year
Hardware	Fan/Cooling Options Frame Type Front Door Construction Front Door Features Safety Features Additional Features Industry Standards Certifications Wall Mountable	3 fans (included) Aluminum Vented Door Air Ventilation Locks and Keys Power Charging and Storage ANSI/EIA-310E; DIN41491:PART1; IEC297-2; DIN41494:PART7; GB/T3047.2-92 and EIA standard CE, RoHS Compliant, FCC No
Performance/Electrical	Weight Capacity Type of Charging Technology Power Input Voltage Power Output Voltage Charging Output per port Total Power Output Power Management System Compatible Devices	220.4 lbs [100 kg] PDU (Power Distribution Unit) Charging 110 V AC (standard North America); also compatible with 220 V AC input 110 V AC or 220 V AC distributed to device ports Each port socket uses a connector rated for up to 16 A 250 V AC for compatibility; Practical output per port: 46–122 W typical. Up to 1650 W per circuit (typical); total output may increase with dual-circuit configuration; actual max depends on site supply. Basic Power Management: Power Switch laptops, tablets
Storage Capacity	Maximum # of Devices Maximum Device Size (LxWxH) Device Bay Dimensions (LxWxH) Number of Shelves Shelf Type	36 12.5*0.7*7in [32*2*18cm] 14.1 x 1.6 x 11.4in [360 x 42 x 290 mm] 3 Sliding
Physical Characteristics	Color Frame and Power Strip Material Dividers and Clips Material Casters Material	White and Black Aluminum Metal Synthetic rubber
Product Measurements	Product Height Product Width Product Depth Weight of Product	41.3 in [1050 mm] 25.9 in [660 mm] 25.2 in [640 mm] 227 lbs [103 kgs]
Packaging Information	Flat Pack (Assembly Required) Package Height Package Width Package Depth Shipping (Package) Weight Shipping Volume	Yes 44.8 in [1140 mm] 27.5 in [700 mm] 26.7 in [680 mm] 249.1 lbs [113 kgs] 0.54CBM
What's in the Box	Included in Package	1x 36-port PDU Charging Cabinet Additional hardware accessories i.e screws, washers etc. 4x Keys
Notes		Additional screws, washers, bolts found inside pre-assembled cabinet Actual total power output depends on connected input supply and internal PDU limits. Typical Per-Port Output (Practical Average) ~46–122 W per port, depending on input supply and number of devices connected

* Product appearance and specifications are subject to change without notice.

* Same day shipping is only available for orders shipping within the United States.

