

Featured Product

GF-Series GlobalFrame® Gen 2 Cabinet System

To keep pace with today's evolving infrastructure needs, the GlobalFrame® Cabinet system has been improved to offer new size and finish options, enhanced panels and doors and smarter airflow management. CPI's new GF-Series GlobalFrame Gen 2 Cabinet System is an industry-standard server and network equipment storage solution for data centers, computer rooms or network facilities, and is available in two configurations to support front-to-rear airflow or closed return airflow needs.

This extensive list of improvements makes the GF-Series GlobalFrame one of the most advanced standard cabinets available, and it is made with the quality you know and trust from Chatsworth Products (CPI).

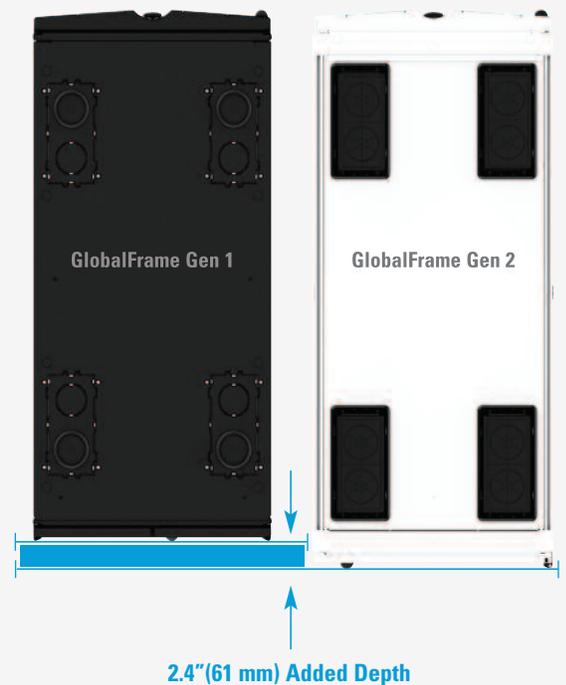


- ✓ Meets new UL Listing specifically developed for data center cabinets, with standardized testing of 3,000 lb and tested to 4x weight capacity.

UL2416 Listed



Increased frame depth of 2.4" (61 mm) for the 600 mm and 3.1" (79 mm) for the 700, 750 & 800 mm versions.



- ✓ Now available in Glacier White as a standard color, which improves visibility inside the cabinet and reduces energy use for lighting.

See next page for more enhancements.

US & Canada

+1-800-834-4969
Toronto, Ontario, Canada
+905-850-7770
chatsworth.com

Latin America

+52-55-5203-7525
Toll Free within Mexico
01-800-01-7592
chatsworth.com.co

Europe

+44-1628-524-834
chatsworthproducts.co.uk

Middle East & Africa

Dubai, UAE
+971-4-2602125
chatsworth.ae

Asia Pacific

+86 21 6880-0266
chatsworth.com.cn



CHATSWORTH
PRODUCTS

techsupport@chatsworth.com

Airflow enhancements and more options make the GlobalFrame a smart choice for standard cabinet installations.

GlobalFrame Gen 1



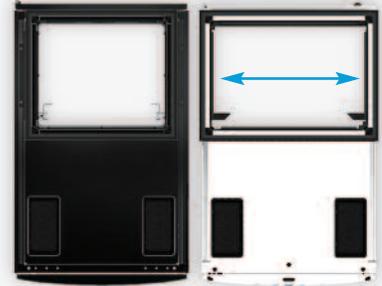
GlobalFrame Gen 2



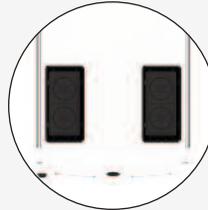
Airflow and Ease-of-Installation

- ✓ A wider Vertical Exhaust Duct on 800 mm models improves airflow and allows for higher kW. U.S. patents apply to this product. For details visit chatsworth.com/patents

Patented Vertical Exhaust Duct



- ✓ Increased perforation on doors from 63% to 78%.



- ✓ Improved cable access in top panel with grommets included, which replace the laser knock-outs and the need to purchase accessory grommets.

- ✓ Now includes a mounting track on the top of the cabinet, which runs from the front to the back and allows accessories to attach to the top of the cabinet using a drop nut, which allows unlimited mounting locations.



- ✓ The included terminal block can mount at the top, bottom, front or rear; no additional preparation required.
- ✓ 52U height available as a standard height on 600 mm, 700 mm and 800 mm width cabinets.

- ✓ Improved front door hinge design and spring loaded hinge pin allows quick and effortless door removal and installation.





GlobalFrame Gen 1



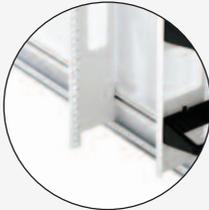
GlobalFrame Gen 2

Improvements to the GlobalFrame from Gen 1 to Gen 2 offer more options and increased rail depth for deeper equipment, but still only consume 2 floor tiles.



New Rails

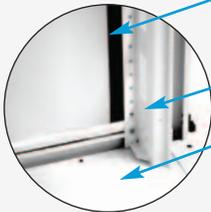
☑ Improved slide design simplifies rail adjustment.



☑ Accessible from inside the cabinet frame, the tooled hex drive leveling feet allow adjustment with 5 mm hex ball driver, and are outside of the EIA path.

Better Seal and Functionality

- ✓ Optional adjustable depth Air Dam adjusts with rails and eliminates gap at the top and sides of rails, and is compatible with all types of cable management.
- ✓ Dual plane bottom panel paired with the air dam eliminates leakage underneath front rails, while allowing depth adjustment. The rear section is lower to allow full height PDUs with ample cord clearance.



- Black gasket is Air Dam and attaches to side of rail (always sold separately).
- Mounting Rail (included with cabinet).
- Bottom Panel (included with cabinets that have Vertical Exhaust Duct).

- ✓ Air Dam (sold separately) reduces airflow leakage around mounting rails with a flexible gasket against the side panels and solid plugs inside rail slides.
- ✓ Equipment Rail Grommet Kit (sold separately) includes eight grommets that seal the cable openings in the mounting rails on 700 mm, 750 mm and 800 mm wide cabinets. Simply cut grommets as needed to reduce airflow leakage where cables pass front-to-rear.



Configure Your GF-Series GlobalFrame Gen 2

Use CPI's online Configurator to guide you through the steps and selections necessary to create personalized product solutions. Visit www.chatsworth.com/configurator.

While every effort has been made to ensure the accuracy of all information, CPI does not accept liability for any errors or omissions and reserves the right to change information and descriptions of listed services and products.



CHATSWORTH PRODUCTS

©2015 Chatsworth Products, Inc. All rights reserved. Chatsworth Products, CPI, CPI Passive Cooling, eConnect, MegaFrame, Saf-T-Grip, Seismic Frame, SlimFrame, TeraFrame, GlobalFrame, Cube-IT Plus, Evolution, OnTrac, QuadraRack and Velocity are federally registered trademarks of Chatsworth Products. Simply Efficient is a trademark of Chatsworth Products. All other trademarks belong to their respective companies. Rev.2 06/15 MKT-60020-580