

# SEISMIC SERIES 19" NETWORK SERVER CABINET

## **DESCRIPTION**

Meet the DYNAMIX Seismic Strong Network Cabinet - a paragon of strength and adaptability tailored for the modern-day tech infrastructure. Designed to offer unbeatable protection for your network equipment, this cabinet is more than just storage; it's a fortress. Crafted under the trusted brand name of DYNAMIX, this cabinet ensures that the combination of quality, durability, and innovation is at its pinnacle. Beyond just securing your equipment from regular wear and tear, this cabinet is meticulously designed to shield against the unexpected - guarding your network components even during seismic disturbances. The top cable entry ensures that cables can be managed efficiently, without tangling, ensuring a clean and organized setup. Maintenance is a breeze with easily removable side panels. The inclusion of multiple grounding pins means that the cabinet is not just physically secure, but electrically safe. Choose the DYNAMIX Seismic Strong Network Cabinet - where unmatched resilience meets sleek design. Your network equipment deserves nothing less.

#### FEATURES I

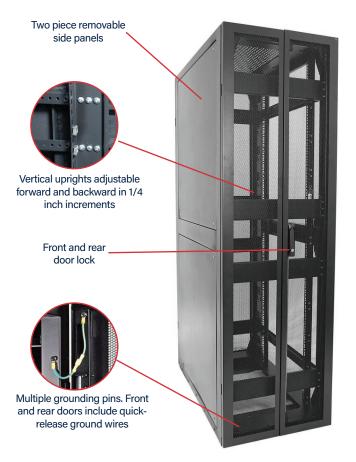
- Fully welded frame
- Supplied with cage nuts
- Static loading: 1050kg
- Removable two piece side panels
- Ships fully assembled
- Supplied standard with bi-fold pantry style front and rear mesh vented doors
- Front and rear doors are lockable
- Vertical uprights adjustable forward/backward in 1/4 inch increments
- Textured powder coat finish
- Material: SPCC quality cold rolled steel
- Thickness: Mounting profile 2.0mm, front and rear doors 1.2mm, side panels 1.5mm, frame top and bottom cover 3.0mm, reinforcing 6.0mm
- Versatile Mounting Options: The steel floor plate is designed with flexible mounting holes, both front and rear.
- 2 Year Warranty on cabinet. Subject to use within the static loading specifications and operation within normal environmental conditions

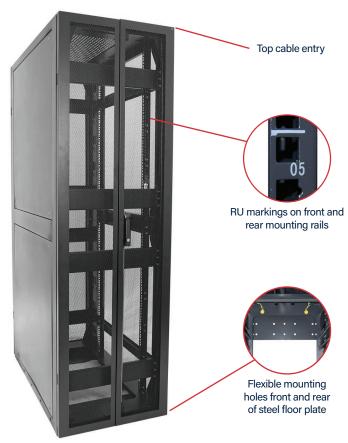
Seismically tested to the latest Telcordia® GR-63-CORE: Zone 4, Issue 4 standard











CABINET FRONT VIEW

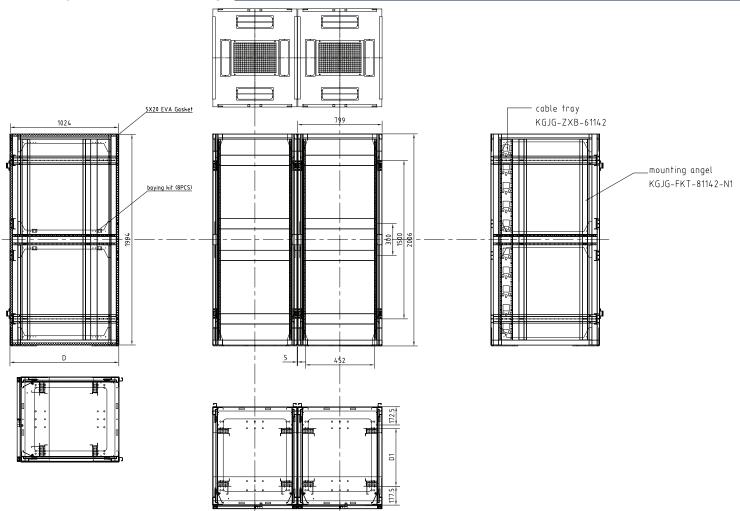
CABINET REAR VIEW

MODEL CODE	W X D X H* (EXTERNAL)	HEIGHT	INCLUDES	M <sup>3</sup>	kg
RSS22-8X10	800 x 1000 x 1200mm	22RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	0.93	120
RSS42-6X6	600 x 600 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	0.99	120
RSS42-6X8	600 x 800 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.26	196
RSS42-6X10	600 x 1000 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.54	190
RSS42-6X12	600 x 1200 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.84	200
RSS42-8X8	800 x 800 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.90	210
RSS42-8X10	800 x 1000 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.99	215
RSS42-8X12	800 x 1200 x 2000mm	42RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	2.37	225
RSS45-6X10	600 x 1000 x 2133mm	45RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.63	200
RSS45-6X12	600 x 1200 x 2133mm	45RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	1.95	210
RSS45-8X8	800 x 800 x 2133mm	45RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	2.06	230
RSS45-8X10	800 x 1000 x 2133mm	45RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	2.12	240
RSS45-8X12	800 x 1200 x 2133mm	45RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	2.51	250
RSS47-8X10	800 x 1000 x 2200m	47RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	2.23	221
RSS47-8X12	800 x 1000 x 2200m	47RU	Dual 100mm Front Vertical Cable Management, 25x Cage Nuts	2.39	266

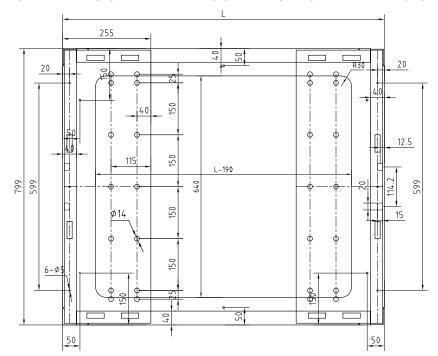




### **BAYED CABINET DRAWING**



## STEEL FLOOR PLATE MOUNTING HOLE DIMENSIONS



MODEL CODE	DEPTH	LENGTH
RSSxx-8X12	800 x 1200mm	1130
RSSxx-8X11	800 x 1100mm	1030
RSSxx-8X10	800 x 1000mm	930
RSSxx-8X8	800 x 800mm	730

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at **contactus@dynamix.co.nz**Last updated: 18 August 2023

