

MSR-Series Server Cabinet

Engineered to support the demands of modern infrastructure, the MSR-Series Server Cabinet is a robust, deployment-ready solution designed for AI workloads, data centers, IT operations, and high-density networking environments.

Built using Martin's patented aluminum-extruded frame technology, the MSR-Series offers exceptional structural strength while maintaining a clean, professional appearance. This advanced design provides the durable foundation required for scalable, long-term infrastructure growth.

Features

Welded Patented Aluminum Extrusion Frame

- Lightweight 6063 T5 welded rugged frame
- Dynamic weight load 2,000 LBS; Static weight load 3,000 LBS
- HD capacity options available
- 24" Overall frame width to fit on data center floor tiles
- Available in 24U, 40U, 42U, 44U, 48U, 52U height options
- 36", 42", 45" depths available
- Custom sizes available upon request
- Textured powder coat finish

2 Pairs of Fully Adjustable Vertical Mounting Rails

- 19" Rack mount
- Standard square hole mounting
- U-Labels markings

Solid Top Panel With Cable Access

- (2) 12" X 4" cable access cutouts with cover plates

Caster Base

- 3" Casters and adjustable leveling feet

Perforated Front and Rear Lockable Doors

- 63% Ventilation for airflow

Externally Removable Side Panels

- Bolt on solid side panels

(2) Lacing Panels

- Mounting up to (4) vertical PDUs or a wide variety of cable management accessories





Part Number	Dimensions				Frame Style	
	19" Rack Mount	Usable Width	Usable Height (U)	Usable Depth	Patented Aluminum Frame	Welded Frame
MSR422036	✓	19.76"	24U	36"	✓	✓
MSR422042	✓	19.76"	24U	42"	✓	✓
MSR422045	✓	19.76"	24U	45.58"	✓	✓
MSR702036	✓	19.76"	40U	36"	✓	✓
MSR702042	✓	19.76"	40U	42"	✓	✓
MSR702045	✓	19.76"	40U	45.58"	✓	✓
MSR732036	✓	19.76"	42U	36"	✓	✓
MSR732042	✓	19.76"	42U	42"	✓	✓
MSR732045	✓	19.76"	42U	45.58"	✓	✓
MSR772036	✓	19.76"	44U	36"	✓	✓
MSR772042	✓	19.76"	44U	42"	✓	✓
MSR772045	✓	19.76"	44U	45.58"	✓	✓
MSR842036	✓	19.76"	48U	36"	✓	✓
MSR842042	✓	19.76"	48U	42"	✓	✓
MSR842045	✓	19.76"	48U	45.58"	✓	✓
MSR912036	✓	19.76"	52U	36"	✓	✓
MSR912042	✓	19.76"	52U	42"	✓	✓
MSR912045	✓	19.76"	52U	45.58"	✓	✓

* Custom sizes available upon request