

Remote Equipment Cabinets, Commercial



Specifications

- Load capacity: 100lb
- Designed to meet NEMA 2
- 16 gauge cold rolled steel
- Dissipates 160W of heat without fan

Standards

- UL 1863
- Tamper-resistant per Telcordia GR-487-CORE

Commercial Equipment Cabinets

Pre-configured version; includes base/rear section with welded 19" brackets for (2) hubs, front door with (2) locks (NSQ tool), and a set of 19" bottom hinge brackets for patch panels; RE4xx versions also include a set of 19" extension brackets for (3) additional hubs

Switch Capacity	Max. Switch Depth Inches (mm)	Width Inches (mm)	Depth Inches (mm)	Height Inches (mm)	Color	Catalog No.
2U	14" (356)	24.2" (615)	7" (178)	32" (813)	Black	RE2B
					Light gray	RE2
5U	14" (356)	24.2" (615)	10" (254)	32" (813)	Black	RE4B
					Light gray	RE4
	22" (559)	24.2" (615)	10" (254)	42" (1067)	Black	RE4XB
					Light gray	RE4X



User-configurable version; includes (1) base/rear section and (1) front door with (2) locks (NSQ tool); IDF24 has only (1) lock

Rear Wall Units* (RWU)	Width Inches (mm)	Depth Inches (mm)	Height Inches (mm)	Color	Catalog No.
2	24.2" (615)	10" (254)	24" (600)	Light Gray	IDF24
4	24.2" (615)	10" (254)	32" (813)	Light Gray	IDF32
6	24.2" (615)	10" (254)	42" (1067)	Light Gray	IDF42



Rear Wall Unit (RWU) Clip System

In this unique system, attachment slots spaced 3" apart are stamped into the rear wall along its entire height. The customer can then clip a wide assortment of accessories to the rear wall of the cabinet to mount patch panels, switches, punch-down blocks, coax splitters and so on.

Feature	Accessories	Benefit
Patch panel mounting	REK19	• Mounting patch panels in rear section of QUADCAB® frees space in the center
	REK19L	section for more active equipment, resulting in a smaller cabinet profile on the wall or more room for future expansion.
		 Makes cable termination easier.
Active equipment	REKZ	Deep active equipment can be hung vertically.
	REKZL	 Blank 19" panels can be used to provide shelves along the rear wall for media converters or other desktop equipment.
Punch-down blocks	REK110	 Mounts 110 and 66 blocks into rear using pre-threaded rails; saves labor time on the job.

- Determine the equipment you need to mount on the rear wall of the cabinet.
- 2 Locate the appropriate accessories on page N11.
- 3 Determine the amount of space needed for each piece and map out on the guide to the right.

*Each RWU = 6"

Rear Wall Units" (KWU)
6 HSQ48xx, IDF42, IR4xx
5
4 HSQ36xx, IDF32, IR3xx
3
2 HSQ24xx, ISF24, IR2xx
1