

Mounting Equipment in Limited Space

Telect Gated Racks and Wall-Mount Cabinets Address Requirements For Versatile Equipment Housing in Limited-Space Environments

The Application: Mounting of Equipment in Applications with Limited Physical Space Available, or with Limited Access to the Rear Side

- Communications service providers deploying standard rack-mount equipment in locations close to walls, or in smaller applications with minimal space
- Often there is only enough physical space available for access to one side of rack-mounted equipment; space is not available surrounding both sides of the installed rack

The Solution: Telect's Gated Racks and Wall-Mount Cabinets

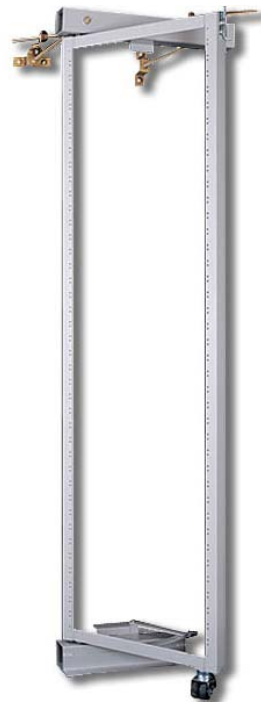
Telect provides a broad range of gated equipment racks and compact wall-mount cabinets for these types of applications.

Gated racks use a simple pivoting design that swings the rack out from a wall or other obstacle for access, and pivots back flush when access is no longer required.

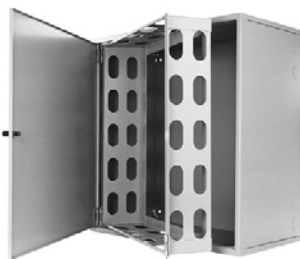
Cabinets are available in fully enclosed designs for security and open-faced solutions for clear access. Security covers are also available as simple protection for wall-mounted communications equipment.

All of these Telect racks and cabinets are available in a variety of configurations to accommodate all standard types of rack-mount equipment (19" or 23" EIA or WECO mounting).

Telect also provides a full line of equipment rack and cabinet accessories to complete the installation. Manufactured in the heart of the North American telecom corridor, Telect equipment racks and cabinets are RUS-listed.



① Gated Rack



② 08008 Series Cabinet



③ 08010 Series Cabinet



④ 08012 Series Cover

1 Gated Racks

Features

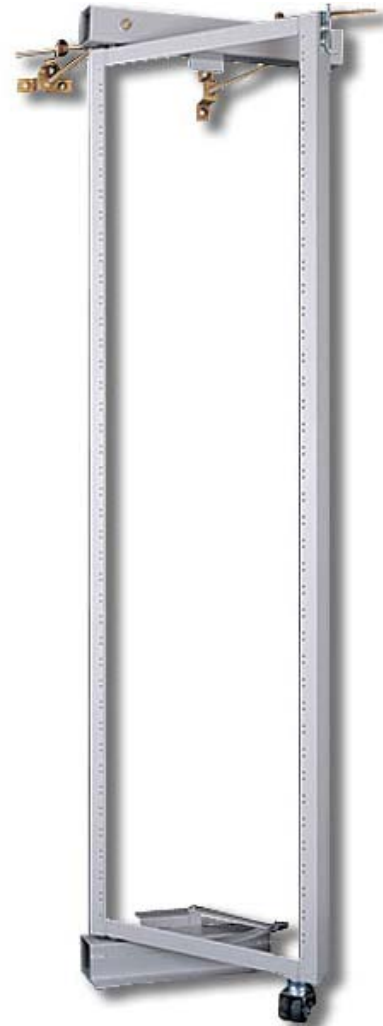
- Adjustable depth up to 20"
- Support up to 500 lbs.
- EIA or WECO hole spacing
- Standard configurations are 7'2" high
- Equipment mounting holes provided on the front flange of the rack
- Unitized welded gate construction eliminates gate sag
- All necessary mounting hardware and assembly instructions included
- Standard color is telephone gray; additional color options available

Ordering Information

19" wide/7'2" EIA rack, 43 RU	02204-103
19" wide/7'2" WECO rack, 37 RU	02204-103F
23" wide/7'2" EIA rack, 43 RU	02203-103
23" wide/7'2" WECO rack, 37 RU	02203-103F

Specifications

Mounting holes	12-24 tapped
EIA wide spacing	1.75" rack unit (1.25", .5", 1.25")
WECO wide spacing	2" rack unit (1", 1")
Material	Steel
Finish	Polyurethane, textured powder coating



Additional equipment rack and cabinet configurations — along with a comprehensive line of accessories, hardware, superstructure and cable rack — are available online at Telect.com.

Limited-Space Equipment Mounting Solutions

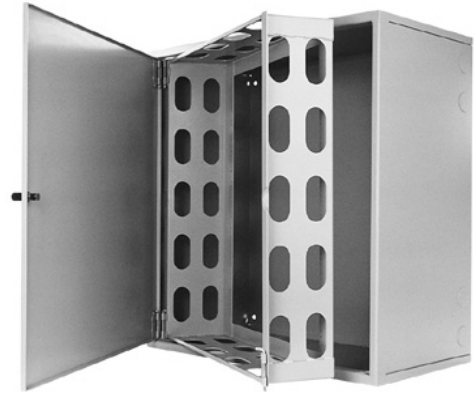
08008 Series Enclosed Wall-Mount Cabinets

Features

- Fully enclosed solution for protection from debris and moisture
- Steel swing gate pivots outward for complete access to equipment
- Welded, unitized construction
- Slam latch with keyed knob
- Neoprene gaskets on all openings
- Cable entry holes provided on all sides

Specifications

Dimensions	32" W x 34" H x 17.5/20.5" D (813 x 864 x 445/521 mm)
Mounting holes	12-24 tapped
EIA wide spacing	1.75" rack unit (1.25", .5", 1.25")
WECO wide spacing	2" rack unit (1", 1")
Material — cabinet	.125" aluminum
Material — rack	11-gauge steel
Color	Gray
Finish	Polyurethane, textured powder coating



Ordering Information

19" cabinet, 17.5" D, 14 WECO RU	08008-111F
19" cabinet, 20.5" D, 14 WECO RU	08008-121F
23" cabinet, 17.5" D, 14 WECO RU	08008-211F
23" cabinet, 20.5" D, 14 WECO RU	08008-221F
23" cabinet, 20.5" D, 16 EIA RU	08008-221
Door hardware kit	08008KB
Swing gate hardware kit	08008KC

08010 Series Open-Frame Wall-Mount Cabinets

Features

- Hinged mounting frame swings outward for rear access to equipment
- Welded, unitized construction
- Draw latch secures frame to cabinet
- Cable entry hole provided on bottom panel

Specifications

Dimensions	21.5/25.6" W x 22.5" H x 8.5/14" D (548/649 x 572 x 216/355 mm)
Mounting holes	12-24 tapped
EIA wide spacing	1.75" rack unit (1.25", .5", 1.25")
WECO wide spacing	2" rack unit (1", 1")
Material	11-gauge steel
Color	Gray
Finish	Polyurethane, textured powder coating



Ordering Information

19" cabinet, 8.5" D, 10 WECO RU	08010-111F
19" cabinet, 14" D, 10 WECO RU	08010-121F
23" cabinet, 8.5" D, 10 WECO RU	08010-211F
23" cabinet, 14" D, 10 WECO RU	08010-221F

Limited-Space Equipment Mounting Solutions

408012 Series Rack- or Wall-Mount Security Covers with Hinged Front

Features

- Compatible with rack- or wall-mounting
- Designed as a security cover for electronic equipment and components
- Welded, unitized construction
- Slam latch with keyed knob and padlock hasp for additional security
- Side cable entry holes provided on 8.5" outside depth configurations

Specifications

Dimensions	21.6"/25.6 W x 22.5" H x 3/8.5" D (548/649 x 572 x 445/216 mm)
Mounting holes	12-24 tapped
EIA wide spacing	1.75" rack unit (1.25", .5", 1.25")
WECO wide spacing	2" rack unit (1", 1")
Material — cabinet	11-gauge steel
Material — crossbars	1/2" x 1" steel channel
Color	Gray
Finish	Polyurethane, textured powder coating



Ordering Information

19" cabinet, 3" D, 11 EIA RU	08012-121
19" cabinet, 8.5" D, 11 EIA RU	08012-131
23" cabinet, 3" D, 11 EIA RU	08012-221
23" cabinet, 3" D, 10 WECO RU	08012-221F
23" cabinet, 8.5" D, 11 EIA RU	08012-231

Build a Solution

Use this table to create a list of part numbers required for your solution.		
Quantity	Description	Part Number