



Filters & Combiners

DATA SHEET

Small Outdoor Hanging Cabinet

CAB-COS-OUT-6U-ERC



- Hanging Bracket for use with an Ericsson BTS is supplied with cabinet
- Mounting Brackets for Nokia or Nortel are available as an accessory
- Cable Entry Ports at Bottom Rear of Cabinet
- Aluminum construction
- Stainless steel rails
- Front and Rear doors have top screw locks and bottom key locks
- Gasket sealed insect screens are located on Front and Rear Doors
- Louvers on Front and Rear Doors

Overview

CCI's "Small Outdoor (6U) RX-AIT Hanging Cabinet" is available for use in CCI RX-AIT UMTS Cositing Systems. The cabinet can be hung on directly on an H-Frame or a BTS using special mounting brackets.

CCI's "Small Outdoor (6U) RX-AIT Hanging Cabinet" can mount one sector of either 850 or 1900 Band CCI UMTS cositing equipment including Low Loss Combiners (LLC's), Dual Duplexers, Duplexers and RMC's (Receive Multicouplers). RX-AIT equipment is mounted vertically (sideways) within the cabinet to save space.

The cabinet is aluminum with front and rear access. The front and rear doors have top screw locks and bottom key locks. Internal mounting rails are stainless steel. The cabinets are highly weather resistant.

Cable entry areas on the cabinet are located on the bottom rear of the cabinet and are equipped with environmentally sealed cable entry ports.



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SPECIFICATIONS

Small Outdoor Hanging Cabinet

CAB-COS-OUT-6U-ERC

Specifications

Specification	Full Cabinet (w/o Doors)	Cabinet Doors (Front and Rear)
Height	21.125 in. (536.57 mm) not including entry points	20.7 in. (525.78 mm)
Width	13.5 in. (342.9 mm)	13.5 in. (342.9 mm)
Depth	26.6 in. (675.64 mm)	0.7 in. (17.78 mm)
Cable Entry Area	Bottom of cabinet	N/A
Door Opening Height	11.5 in. (292.1 mm)	N/A
Door Opening Width	19.1 in. (485.14 mm)	N/A
Rail Length	13.3 in. (337.82 mm) across width of cabinet	N/A
Mounting Rack	19 in. (482.6 mm)	N/A
Weight (Empty)	Under 40 lbs. (18.1 kg)	

CAB-COS-OUT-6U-ERC

REAR

FRONT

26.563

21.125

18.313

13.500

19.093 DOOR OPENING

11.468 DOOR OPENING

2.000 SUPPORT

0.281

0.281

2.500

0.375 SQUARES

Technical drawing of a door assembly with dimensions and callouts:

- Overall width: 13.500
- Overall height: 20.813
- Top panel width: 13.258
- Top panel height: 0.500
- Door height: 15.625
- Door width: 20.571
- Door detail callout: DOOR DETAIL
- Insect screen & neoprene gasket callout: INSECT SCREEN & NEOPRENE GASKET 3/8 x 3/4 ALL AROUND
- Louvers callout: (32) LOUVERS
- Lock callout: 1 KEYED LOCK 1 SLOTTED LOCK

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STANDARDS &
CERTIFICATIONS

Small Outdoor Hanging Cabinet

CAB-COS-OUT-6U-ERC

Parts & Accessories

CAB-COS-OUT-6U-ERC 6U Small Cabinet incl. brackets