

# WALL MOUNTED CABINETS AUSRACK WALL

## Overview

Ausrack Wall enclosures are robust, cost effective, easy to install 19" wall mounted cabinets. They are used for smaller networking applications such as housing patch panels and network apparatus, where floor space is at a premium.

Available in swing frame model, it is perfect for applications that require easy installation or restricted maintenance allowing maximum accessibility.



## Features

- Robust construction
- EIA-310-D Standards compliant
- Enhanced for strength
- Enclosure body depths of 250, 350, 450 and 600mm
- 600mm deep models have vented top for fan units
- Bevel door with maximum viewing window
- Reversible doors
- Reversible swing frame
- Lift off hinges on rear frame
- High quality finish-textured light grey (RAL7035)
- Robust 1.2mm steel body and 2mm steel swing frame for long lasting corrosion protection
- Rail depth can be adjusted to suit equipment
- Enclosure rear swing frame includes cable entries suitable for surface mounted cable and standard cable ducting
- Can easily be installed by one person
- Range of accessories

## Inclusions

- 2 adjustable mounting rails ( 4 on selected models)
- Lift off hinged rear door
- Front & rear locks keyed alike

## Model Sizes

### Technical Information

The Ausrack Wall includes provision for cable entries on the top and bottom at the rear of the cabinet. The rear door option allows for surface mounting cable entry, with cutouts in top and bottom of the frame. All cabinets have two equipment mounting rails, with 600mm deep & 18RU, 24RU models containing four equipment rails.

Model No	Height (RU)	Dimensions (mm)				Load Rating (kg)	No. of Rails
		Height	Width	Enclosure Depth	Total Depth		
ARW6U250	6	340	600	250	350	24	2
ARW6U350	6	340	600	350	450	24	2
ARW6U450	6	340	600	450	550	24	2
ARW6U600	6	340	600	600	700	24	4
ARW12U250	12	607	600	250	350	48	2
ARW12U350	12	607	600	350	450	48	2
ARW12U450	12	607	600	450	550	48	2
ARW12U600	12	607	600	600	700	48	4
ARW18U350	18	874	600	350	450	72	4
ARW18U450	18	874	600	450	550	72	4
ARW18U600	18	874	600	600	700	72	4
ARW24U350	24	1141	600	350	450	96	4
ARW24U450	24	1141	600	450	550	96	4
ARW24U600	24	1141	600	600	700	96	4



For dimension drawing see pages 60 and 61

### Accessories

RU	Depth	Fixed shelves	Cantilever shelf	Power Rail	Fan kit
6,12	250	-	o	o	o
6,12,18,24	350,450,600	o	o	o	o

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## Accessories

### Fans

The 2 unit fan kit can be fitted into the equipment rails. All fans supplied with a 2m flex and 10A plug.

Model No	Description	Height (RU)
ARPAF2	Axial, high speed fan kit, 2 unit	1



### Power Rails

Power rails have overcurrent protection, a 2.5m length flex, and a 3 flat pin plug. The 15A models have a 3 flat pin plug with captive ring.

Model No	Description	Outlet No	Outlet Style	Plug	Height (RU)
ARPH5W10	Power rail, horizontal	5	10A GPO	10A	1
ARPH5W15	Power rail, horizontal	5	10A GPO	15A	1
ARPH10W10	Power rail, horizontal	10	10A GPO	10A	2
ARPH10W15	Power rail, horizontal	10	10A GPO	15A	2



### Shelves

Model No	Description	Height (RU)	Dimensions (mm)		Max. Load (kg)
			Width	Depth	
ARW150CS	Cantilever shelf	2	440	150	10
ARW250CS	Cantilever shelf	2	440	250	10
ARW350CS	Cantilever shelf	2	440	350	10
ARW450CS	Cantilever shelf	2	440	450	10
ARW250FS	Fixed Shelf	1	440	250	20
ARW350FS	Fixed Shelf	1	440	350	20
ARW500FS	Fixed Shelf	1	440	500	20



### General and Mounting Accessories

Model No	Description
ARWMR6U	Equipment Mounting rail pair, 6U
ARWMR12U	Equipment Mounting rail pair, 12U
ARCN	M6 cage nuts, screws & washers (pack of 50)– to suit rack rails