

WALL MOUNTED CABINETS AUSRACK WALL

Overview

Ausrack Wall Mount 19" cabinets are robust, cost effective, and used for housing patch panels, and network equipment, where floor space is at a premium.

The cabinets have been designed with an extra wide body for ease of cable management. To facilitate installation and maximise access to the rear of the cabinet, a lift off hinged rear door is available. The rear door also has a different key code lock to the front door.



Features

- EIA-310-D Standards compliant
- Extra wide body for easy cable access
- Loading bearing capacity of 40kg
- Rear swing frame for easy access
- Rear swing frame includes cable entries suitable for surface mounted cable and standard cable ducting
- Reversible hinged front and rear doors
- Rail depth can be adjusted to suit equipment
- Key lockable wing knob on the front door
- Separate key codes for both rear swing frame and front door for secure access to rear of the cabinet
- Lift off pintle hinge on the rear door for easy installation of the body
- Robust 1/1.2mm steel for long lasting corrosion protection
- Durable ripple powdercoat finish
- Range of accessories

Inclusions

- 2 movable rails
- Key locks front and rear
- Wing knob on front door
- 2 keys for each key code
- Lift off hinged rear door (option)

Model Sizes

Complete with Rear Swing Frame

Ausrack Wall with rear swing frame consists of an enclosure body, front acrylic door with lockable wing knob, 2 adjustable rails and a hinged rear swing frame with keyed lock.

Model No	Dimensions (mm)			Rear Swing Frame Depth	Total Depth	Load Rating (kg)
	Height	Width	Depth			
AR6U350	340	650	279	61	340	40
AR6U450	340	650	429	61	490	40
AR12U350	607	650	279	61	340	40
AR12U450	607	650	429	61	490	40
AR18U350	874	650	279	61	340	40
AR18U450	874	650	429	61	490	40



Enclosure Body with No Rear Swing Frame

Ausrack Wall with no rear swing frame consists of an enclosure body, front acrylic door with lockable wing knob, 2 adjustable rails.

Model No	Dimensions (mm)			Load Rating (kg)
	Height	Width	Depth	
AR6U350NF	340	650	279	40
AR6U450NF	340	650	429	40
AR12U350NF	607	650	279	40
AR12U450NF	607	650	429	40
AR18U350NF	874	650	279	40
AR18U450NF	874	650	429	40



Accessories Summary

RU	Depth	Fan Kit	Power Rails	Power Rails Bracket	Fixed Shelf	Cantilever Shelf
6	350	■	■	■		■
12	350	■	■	■		■
18	350	■	■	■		■
6	450	■	■	■	■	■
12	450	■	■	■	■	■
18	450	■	■	■	■	■

Accessories

Fans

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

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



Power Rails

Power rails have overcurrent protection and a 2.5m length flex with a 3 flat pin, captive ring plug. Note: – Installation in the back of the cabinet requires the use of an AR3URB bracket (see following page).

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



Accessories

Shelves

Model No	Description	Dimensions			Max. Load (kg)
		Height (RU)	Width (mm)	Depth (mm)	
AR350CS	Cantilever shelf	2	440	210	10
AR450CS	Cantilever shelf	2	440	360	10
AR450FS	Fixed shelf to fit 490mm deep cabinets	1	440	450	20



General and Mounting Accessories

Model No	Description
ARCN	M6 cage nuts, screws & washers (pack of 50)– to suit rack rails
AR3URB	Bracket kit for fixing items to the rear of the cabinet