

Ausrack IP 19" Racking Cabinets for Harsh Environments



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Features

- Protection rating – IP66
- EIA-310-D standards compliant
- Easy cabling via gland plate
- 3-point locking for easy door opening and closing
- Front and rear depth adjustable 19" rack rails



OVERVIEW

The Ausrack IP is an IP66 rated, 19" cabinet system designed to protect sensitive network equipment from harsh environments where equipment may be exposed to dust or water.

MATERIALS

- Body – Zinc coated steel or 316 stainless steel
- Body thickness – 1.6mm or 1.5mm
- Gasket – Polyurethane
- Surface finish – Powdercoated RAL7035 Pebble Grey or N4

APPLICATION

Designed to accommodate small to medium passive patching networks and is suitable for protecting equipment from dust and water.

INCLUSIONS

- Front and rear adjustable 19" rack rails
- Gland plate (fitted internally or externally)
- 7mm square turnbuckle lock (on units <1600mm high)
- Lockable L handles (on units 1600mm high & above)
- 3-point locking system
- Removable back
- Door rails
- Earth strap kit



Ausrack IP

SELECTION GUIDE

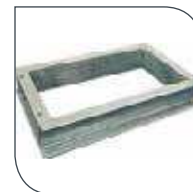
Catalogue No.		Dimensions (mm)					
Zinc coated steel	316 stainless steel	Height (RU)	Height	Width	Depth	Thickness (stl/316)	Usable Depth
ARIP11U64	ARIP11U64/S	11	600	600	400	1.6/1.5	360
ARIP15U64	ARIP15U64/S	15	800	600	400	1.6/1.5	360
ARIP15U65	ARIP15U65/S	15	800	600	500	1.6/1.5	460
ARIP15U66	ARIP15U66/S	15	800	600	600	1.6/1.5	560
ARIP24U64	ARIP24U64/S	24	1200	600	400	1.6/1.5	360
ARIP24U65	ARIP24U65/S	24	1200	600	500	1.6/1.5	460
ARIP24U66	ARIP24U66/S	24	1200	600	600	1.6/1.5	560
ARIP32U66	ARIP32U66/S	32	1600	600	600	1.6/1.5	560
ARIP38U65	ARIP38U65/S	38	1800	600	500	1.6/1.5	460
ARIP42U65	ARIP42U65/S	42	2000	600	500	1.6/1.5	460
ARIP42U66	ARIP42U66/S	42	2000	600	600	1.6/1.5	560

Please Note: Aluminium and 800mm wide enclosures available on request

ACCESSORIES

Product	Description	Catalogue No.
Plinth – galvanised channel iron	75 x 600 x 371mm	IPPC214
	75 x 600 x 471mm	IPPC215
	75 x 600 x 571mm	IPPC216
Shelves – cantilever	10kg	AR350CS
	10kg	AR450CS
Power rails – horizontal (10A outlets only) SAA	6 x 10A outlets, 10A plug	ARPRH61010
	6 x 10A outlets, 15A plug	ARPRH61015
	10 x 10A outlets, 10A plug	ARPRH101010
	10 x 10A outlets, 15A plug	ARPRH101015
Horizontal cable management – cable fingers and connection bracket	1RU	ARHCMF1U
	2RU	ARHCMF2U
	4RU	ARHCMF4U
Cable management rings	55 x 30mm, 1RU	ARPCMH1U
Wall-mounting brackets	Zinc coated steel (4)	IPWM
	Stainless steel (4)	IPWM/S
	Aluminium – RAL7035	IPWM/A
Door stay	–	IPDS

Please Note: Not all accessories are listed. For more information on all accessories available visit www.brenclosures.com.au/ipRated_rack.htm



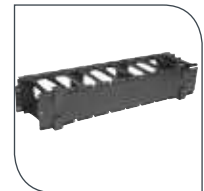
Plinth



IP Cantilever Shelves



Horizontal power rails



Cable management fingers



Cable management rings



Horizontal power rails



Wall mount brackets



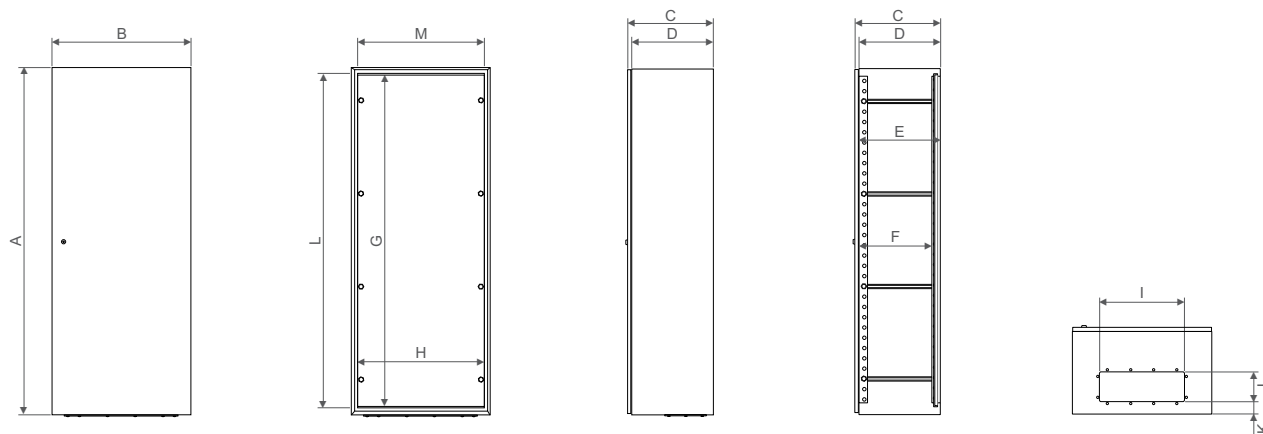
Door stay

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Technical Drawings



Front View

Internal Front View

Side View

Internal Side View

Bottom View

Catalogue No.		Dimensions (mm)										Opening Size	
		RU	External				Internal Depth		Gland Plate			Maximum Usable Depth	
Zinc coated steel	316 stainless steel		A	B	C	D	E	F	G	H		I	J
ARIP11U64	ARIP11U64/S	11	600	600	400	374	380	490	170	73	360	350	540
ARIP15U64	ARIP15U64/S	15	800	600	400	374	380	490	170	73	360	740	540
ARIP15U65	ARIP15U65/S	15	800	600	500	474	480	490	170	73	460	740	540
ARIP15U66	ARIP15U66/S	15	800	600	600	574	580	490	170	73	560	740	540
ARIP24U64	ARIP24U64/S	24	1200	600	400	374	380	490	170	73	360	1140	540
ARIP24U65	ARIP24U65/S	24	1200	600	500	474	480	490	170	73	460	1140	540
ARIP24U66	ARIP24U66/S	24	1200	600	600	574	580	490	170	73	560	1140	540
ARIP32U66	ARIP32U66/S	32	1600	600	600	574	580	490	170	73	560	1540	540
ARIP38U65	ARIP38U65/S	38	1800	600	500	474	480	490	170	73	460	1740	540
ARIP42U65	ARIP42U65/S	42	2000	600	500	474	480	490	170	73	460	1940	540
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