

AUSRACK IP



- INDUSTRIAL
- HAZARDOUS AREAS
- DATA ICT
- RESIDENTIAL COMMERCIAL



Ausrack IP

19" racking cabinets for harsh environments

Ausrack IP is an IP66 rated, 19 inch cabinet designed to protect sensitive network equipment from environments where equipment is exposed to dust or water.

About B&R data cabinets

With a unique understanding of data applications, B&R manufacture and supply the highest quality 19" data cabinets, providing you with the ultimate in flexibility, whatever your requirements.

B&R's range of data cabinets have been designed by industry experts to ensure that the products are optimised for reliability, security and ease of installation.

From design through to manufacture, B&R do not compromise on quality, using the best materials to ensure data centres are optimised for a long and productive life.

Some of the largest companies around the world use B&R as a major supplier. These include Telstra, NBN Co and the Australian Government to name a few.

Our IP66 rated, 19" cabinets are designed for harsh environments, where equipment needs to be protected from dust and liquid. Ausrack IP is suitable for use in CCTV, security, mining camps, process automation sites, warehousing facility management, utilities, water, food processing, dairy and agriculture.

We offer a wide range of services to customise standard product, ensuring that a data solution is delivered ready for installation and 100% fit-for-purpose.

B&R also offer a wide range of accessories that can be included in a data cabinet package to deliver a total solution, whatever your requirements.

Product features

Ausrack IP is designed for applications where network equipment is needed in harsh environments. Inside Ausrack IP you can be sure that your equipment and data is safe from the outside world, no matter how severe the conditions.

The Ausrack IP system provides IP66 protection rating, guaranteeing a dust proof environment and protection of equipment against high pressure jets of water from all directions.

The Ausrack IP comes standard with front and rear adjustable 19" rack rails, 3-point locking, removable back and door rails, among other features.

Ausrack IP is available in 316 stainless steel and zinc coated steel, and aluminium on request. Our high grade 316 stainless steel with an N4 finish is recommended for environments with high salinity, such as coastal areas or inland Australia.

Our zinc coated steel products undergo rigorous cleansing and coating to ensure a finish capable of resisting the harsh environments the Ausrack IP will be installed in.

With a full range of accessories, including rainhoods, fan kits, external vent kits, and cable management, the Ausrack IP can be adapted to suit a range of applications. Typical application areas range from mine sites to manufacturing plants, refineries, or university campuses.



Rainhood



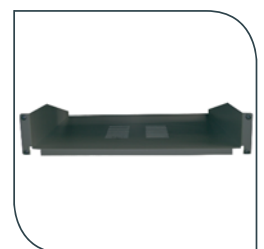
Cable management



Fan kits



Mounting rails



Shelves

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Designed to accommodate medium to large patching networks and communications equipment, Ausrack IP is the ultimate in flexibility.

ORDERING GUIDE

Product	Part Number	RU	Dimensions (mm)		
			Height	Width	Depth
Zinc Coated Steel	ARIP11U64	11	600	600	400
	ARIP15U64	15	800	600	400
	ARIP15U65	15	800	600	500
	ARIP15U66	15	800	600	600
	ARIP24U64	24	1200	600	400
	ARIP24U65	24	1200	600	500
	ARIP24U66	24	1200	600	600
	ARIP32U66	32	1600	600	600
	ARIP38U65	38	1800	600	500
	ARIP42U65	42	2000	600	500
	ARIP42U66	42	2000	600	600
	316 Stainless Steel	ARIP11U64/S	11	600	600
ARIP15U64/S		15	800	600	400
ARIP15U65/S		15	800	600	500
ARIP15U66/S		15	800	600	600
ARIP24U64/S		24	1200	600	400
ARIP24U65/S		24	1200	600	500
ARIP24U66/S		24	1200	600	600
ARIP32U66/S		32	1600	600	600
ARIP38U65/S		38	1800	600	500
ARIP42U65/S		42	2000	600	500
ARIP42U66/S		42	2000	600	600



Ausrack IP stainless steel



Ausrack IP zinc coated steel

Ausrack IP has a wide range of accessories available to suit any application.

Accessories

Ausrack IP rainhoods are designed to shed water from the top of the enclosure and prevent water from pooling on the enclosure top. Rainhoods hang 14mm over the door opening, ensuring that water running off the sloped roof does not pool in the flange around the opening.

External vent kits allow natural circulation of air through the enclosure, to keep internal temperatures down. Due to the nature of these kits, the enclosure will not be rated to IP66 if fitted.

Horizontal cable management allows for superior control in high density cabling applications. Paired with **power rails**, cabling and power distribution becomes easily manageable.

3-point locking and hidden hinges add an extra layer of security to the enclosure, and ensure that a tight seal is maintained at all times.

Door stays on the Ausrack IP ensure the door remains open even in windy weather, for the safety of people working on the installed equipment, while **swing frames** provide access to equipment without having to remove the rear panel.

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