

# **Ausrack Plus**

The ultimate in data cabinet flexibility

For over 60 years, B&R Enclosures has built a reputation for excellence in the design and manufacture of electrical enclosures and have become a leading supplier to the data, telco and communication industries.

### About B&R's Data ICT Range

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

B&R is trusted by some of the largest companies in Australia and around the world including Telstra, NBN Co, and the Australian Government.

B&R manufactures and supplies a range of cabinets, racks and integrated solutions for applications including:

- Networking & Server
- Containment & Caging
- High Security/SCEC
- Cooling & Efficiency
- Small Office/Home Office
- Telecommunication
- Power Distribution

B&R's range of racks, data cabinets and enclosures have been designed by industry experts to ensure 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.

Solutions range from off-the-shelf standard products, customised and assembled-to-order solutions, electrical equipment integration, project management and supply chain management services. B&R's range of services to customise standard products, ensure a solution is delivered ready for installation and 100% fit-for-purpose.

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

### **About Ausrack Plus**

Ausrack Plus range has been designed to ensure ease of installation and flexibility in application. An essential platform for versatile computing solutions, with a high load rating and inset corner posts.

The range combines versatility and strength with easy-to-use features. Manufactured from zinc coated steel, these cabinets are available in powdercoated textured matte black.

Ausrack Plus Server is suitable for use in large data room applications requiring a robust and fully featured server racking solution, with free flowing airflow.

Ausrack Plus Network comes with a front reinforced tinted acrylic window door as standard, and can be used in similar applications to the Ausrack Plus Server.

With removable side panels, and front and rear mesh doors, the Ausrack Plus Server and Network cabinets are designed for versatility in applications.

Ausrack Plus Frame has been designed for complete flexibility in medium to large data room applications. Able to be configured into suites and clad as per application requirements, the Ausrack Plus Frame is a versatile data rack solution.

There is a wide range of accessories available to suit any application requirements. Cable management can be incorporated into suites, available for all cabinets and frames. Designed to be mounted into the side of a cabinet, additional cable zones optimise accessibility and space available for cabling.

Further accessories available include privacy panels, fans, airflow efficiency products, power rails, and more.





## **DID YOU KNOW...**

B&R offers a full range of accessories to compliment the Ausrack Plus range.

# **Ausrack Plus**

The ultimate in data cabinet flexibility



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

What makes Ausrack Plus stand out?

### Access around sides of installed equipment

Inset corner posts and cable zones allow access around the sides of the installed equipment, making the possibility of new installs and retro fit-outs easy.

### Over 30 cable entry points in top and bottom

With multiple cable entry points in the top and bottom of the rack, finding a location to suit cabling requirements is an easy process.

### Combine accessories to provide a total product solution

Combining the Ausrack Plus cabinets with a cable zone system, you can quickly and easily create cable looms and cross cabinet cabling. Add in the Ausrack cable management systems to ensure a clean install with maximum airflow to keep equipment cool.

#### Inset corner posts

A unique feature exclusive to B&R data products. With the inset corner posts as close to the equipment as possible, the frame is able to be fully welded to maintain security and stability.

#### The ultimate in flexibility

With no corner posts to limit the size of the doors, the Ausrack Plus frames can have a full width door fitted. Using B&R's mesh doors, the equipment installed receives maximum airflow through the cabinet.



Side access for cable zones



Over 30 cable entry points



Range of accessories



Inset corner posts



Full width doors

### Sizing Guide

Product	RU	Width	Depth
Ausrack Plus Server	24RU to 45RU	600mm & 800mm	900mm & 1100mm
Ausrack Plus Network	24RU to 45RU	600mm & 800mm	600mm & 900mm
Ausrack Plus Frame	18RU to 48RU	600mm & 800mm	600mm to 1200mm

### **AUSTRALIA**

#### Sales

T: 1300 Enclosures (1300 362 567)

F: 1300 796 599

E: sales@brenclosures.com.au

#### brenclosures.com.au

#### QUEENSLAND

Brisbane Manufacturing, Sales & Warehouse 51 Stradbroke Street

Heathwood QLD 4110

(PO Box 1151)

Browns Plains BC QLD 4118

T: +61 7 3714 1111

E: salesqld@brenclosures.com.au

### **NORTH QUEENSLAND**

Townsville Sales & Warehouse Unit 4 / 780 Ingham Rd, Mount Louisa (PO Box 7615), Garbutt QLD 4814

T: +61 7 4727 1900

E: salestvl@brenclosures.com.au

#### **NEW SOUTH WALES**

NSW & ACT Sales & Warehouse Unit 12 / 100 Belmore Road North (PO Box 192)

Riverwood NSW 2210 T: +61 2 9915 9555

E: salesnsw@brenclosures.com.au

#### **NEWCASTLE Distribution**

Ross Joice Agencies Pty Ltd 109-111 Broadmeadow Road Broadmeadow NSW 2292 T: +61 2 4961 4433

#### **VICTORIA**

VIC & TAS Sales & Warehouse 50-52 Sunmore Close Heatherton VIC 3202 T: +61 3 9552 0552

E: salesvic@brenclosures.com.au

### **TASMANIA Distribution**

W P Martin Pty Ltd 85 Elizabeth Street Launceston TAS 7250 T: +61 3 6331 5545

#### **SOUTH AUSTRALIA**

SA & NT Manufacturing, Sales & Warehouse 505 Grand Junction Road

Wingfield SA 5013

T: +61 8 8417 6222

F: +61 8 8268 3675

E: salessa@brenclosures.com.au

## NORTHERN TERRITORY Distribution

Jewell Distributors Pty Ltd Cnr Hidden Valley & Beaton Roads Berrimah NT 0828 T: +61 8 8947 0870

### WESTERN AUSTRALIA

WA Sales Office & Warehouse 6 Montgomery Way Malaga WA 6090 T: +61 8 6310 4777

E: saleswa@brenclosures.com.au

### **NEW ZEALAND**

#### Sales

B&R Enclosures Limited T: 0800 Enclosures (0800 362 567) E: sales@brenclosures.co.nz

brenclosures.co.nz

#### **AUCKLAND Distribution**

Matchmaster Unit 6/103 Cryers Road East Tamaki Auckland NZ 2013 T: +64 9 265 2097 E: sales@brenclosures.co.nz

# CHRISTCHURCH Distribution

Matchmaster 17 Washbournes Road Wigram Christchurch NZ 8042 T: +64 3 348 0659 E: sales@brenclosures.co.nz

### **CHINA**

B&R Enclosures (Suzhou) Co. Ltd E: sales@brenclosures.com.cn brenclosures.com.cn

#### SUZHOU

Manufacturing, Sales & Warehouse Building 45, Chuangtou Industrial Zone, SIP, Suzhou 215122 PEOPLE'S REPUBLIC OF CHINA T: +86 512 8718 2139 E: sales@brenclosures.com.cn

### **SOUTH EAST ASIA**

#### Sales

Manufacturing, Sales & Warehouse B&R Enclosures SDN BHD No.38-1, Puchong Gateway Square, Jalan Suria Puchong 4 Pusat Perniagaan Suria Puchong 47110, Puchong, Selangor, Malaysia M: +601 2350 2568 T: +603 8958 3923 E: sales@brenclosures.com.my brenclosures.com.my

### **MALAYSIA** Distribution

MTW Controls SDN BHD 42 Puchong Gateway Square Jalan Suria Puchong 4 47110 Puching Darul Ehsan Kuala Lumpur, MALAYSIA M: +601 227 7637 3 E: ckwoon@mtwcontrols.com.my

### INDONESIA Distribution (Office)

P.T Reitama Engineering
JI. Margonda Raya No. 139
Depok, INDONESIA 16413
T: +62 21 7783 7078 (Hunting)
M: +62 81 1979 7772
E: sales@reitama-engineering.com

### **MIDDLE EAST**

#### Sales

Manufacturing, Sales & Warehouse B&R Gulf Factory No. 12, Modon Buildings King Salman Road, Industrial Area 3 Dammam, Kingdom of Saudi Arabia T: +96 638 128 691 or +96 650 349 6592 E: sales@brgulf.com.sa brgulf.com.sa

#### **UAE Distribution**

Engineering Support Systems Est.
PO Box 33904 Defence Street
Ashtel Mobile Shop Bldg.
Mezzanine Floor, Room M2
Abu Dhabi, UNITED ARAB EMIRATES
T: +971 2641 1844
E: esse@emirates.net.ae

#### **OMAN Distribution**

Global Corp Enterprices LLC PO Box 1524 Al Khuwair, OMAN M: +968 9929 4323 E: rakesh@globalcorpoman.com

#### **QATAR Distribution**

Petrogulf Qatar WLL Doha QATAR T: +974 4435 0151 E: amit@petrogulf.org