

Ausrack CQr

Security Cabinet Solutions

To ensure your data equipment is secure, B&R has redeveloped their range of high standard security cabinets to deliver security for Australian Government agencies and private enterprises.

What is SCEC?

The Security Construction and Equipment Committee (SCEC) is a standing interdepartmental committee responsible for evaluating security equipment for use by Australian Government departments and agencies.

SCEC have released an updated standard for data cabinets that all of their endorsed products must align to. Now with even tighter guidelines, it is harder for manufacturers to gain SCEC approval for their products. As of July 2016, all manufacturers providing high security enclosures must meet and be accredited to the latest SCEC standard.

All SCEC approved products can be found in the SEEPL (Security Equipment Evaluated Products List), which is available online to download.



B&R's Class B and Class C range are SCEC approved products, delivering high quality cabinets, manufactured right here in Australia.

Ausrack CQr passes all requirements outlined in the SCEC guidelines, whilst still delivering a product that is customisable and unique.

Ausrack CQr has been designed with a comprehensive range of **SCEC approved accessories**, including baying kits, segregation panels, and extended side panels with additional cable entries.

Manufactured from zinc coated steel, Ausrack CQr is fully welded and Australian made. All cabinets are fully customisable and are available in a variety of height options, from 12RU to 45RU.



Using cable routing apertures, B&R have optimised the cable paths, allowing up to twice as many cables to be inserted through one opening.





Available Width

Utilising the maximum mesh area specified in the SCEC standard, Ausrack CQr has the widest and tallest mesh area allowed on its doors.

Product Highlights

Ausrack CQr has been designed to deliver the highest standard in security cabinets. In order to deliver security for Australian Government agencies and private enterprises, the range has been developed in accordance with the Protective Security Policy Framework (PSPF).

The latest SCEC guidelines contain new rules on cable entry points, which ensures higher security for the cabinet, but makes the installation process more of a challenge for the user. Ausrack CQr has been designed to increase cable access, not only with multiple entry points in the top and base of the cabinet, but with additional integrated cable management. Using cable routing apertures, B&R have optimised the cable paths, allowing up to twice as many cables as usual to be inserted through one opening.

Utilising the maximum mesh area specified in the SCEC standard, Ausrack CQr has the widest and tallest mesh area allowed on its doors. The specified mesh provides superior security, while also optimising airflow throughout the cabinet. Ausrack CQr can also be designed with a clear acrylic insert, or a solid steel door.

Fan kits are available for the roof and door of the cabinet. The mesh area on the door can accommodate up to six high flow fans, capable of moving 1700 cubic metres per hour. As an example, in a data centre environment, a 15kW heat load in a 45 RU cabinet would require 3500 cubic metres per hour of airflow. Three high flow door fans will supply sufficient airflow for this situation.

Ausrack CQr has been developed with a range of Class B and Class C cabinets suitable for secure network applications. Both classes of cabinets are fitted with three point locking; Class B cabinets come with electronic combination locks, while Class C cabinets use Bi-lock technology.

Standard colouring for Ausrack CQr is matte black, however the series is also available in a variety of colours on request.

Compliment your Ausrack CQr with accessories for enhanced performance.

		Available width	
Height	Depth (mm)	600mm	800mm
12 RU	800	•	
	1000	•	
	1200	•	
18 RU	800	•	
	1000	•	
	1200	•	
27 RU	800	•	•
	1000	•	•
	1200	•	•
40 RU	800	•	•
	1000	•	•
	1200	•	•
42 RU	800	•	•
	1000	•	•
	1200	•	•
45 RU	800	•	•
	1000	•	•
	1200	•	•



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