

# **GUNNEBO**

For a safer world®

## The Company

In 2004, Gunnebo Australia, an international Security Solutions provider, was asked by NSW Department of Corrective Services to provide a solution for the storage of inmates valuables. The design was to implement a Biometric reader connected to 216 safe deposit lockers to be installed at a new correctional facility. The facility is one of 8 prisons in NSW for women operated by the NSW Department of Corrective Services.

## The Problem

- 1 room and 216 lockers to be secured
- Inmates possessions typically placed in plastic bags and then stored in a large safe
- Inmates frequently claim theft of goods on release
- Officer required to carry multiple keys for traditional locker access
- No audit trail

## The Solution

- Gunnebo approached BRS to work jointly in developing the biometric solution.
- BRS utilized its SCEC endorsed biometric fingerprint reader, BioScan Security, with BioNet V2 software and developed a Multi Relay board to activate all lockers.
- Users enter PIN and verify with a finger which is linked to a specific relay, in this case the inmate's locker.

## The Benefits

- Ability to configure authorization rules for single or dual user verification. For example, inmate only; inmate and officer etc.
- Successful verification allows access to locker room and inmates locker only.
- One biometric device allowing access to the locker room and 216 lockers.
- Full audit trail.
- Ability to be expanded and deployed over multiple facilities.
- Centralized database.
- Officers not required to carry 216 keys to gain access.
- Keys cannot be stolen, but are locked away in a secure area for back up only.

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Biometric Solutions For Correctional Facilities



For further information please contact: Bio Recognition Systems Pty Ltd  
PO Box 4102, Lane Cove 1595 Australia  
Ph: +61 2 9882 8600  
Fax: +61 2 9427 2503  
Email: [sales@brsgrp.com](mailto:sales@brsgrp.com)  
Web: [www.brsgrp.com](http://www.brsgrp.com)



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