



## Guest Comfort & Safety

### Overview

Blyx is a modular platform that helps temporary and remote facilities operate more safely, efficiently, and intelligently. From physical access control to monitoring room conditions, Blyx provides the tools to improve security, protect guest wellbeing, and reduce reliance on manual processes. Whether operating with digital systems or physical keys, Blyx enables a proactive, data-driven approach to site safety.

### Security

Blyx gives you complete control over who can access each room or area—whether via digital devices or physical keys. All access permissions are stored on the controller, not on the individual key, card, or device. If something is lost or compromised, access can be revoked instantly—**no need to recover the item to maintain security**.

Physical keys are seamlessly managed within the Blyx platform using the **BiLock system** from the Australian Lock Company. If a key is missing, the lock barrel can be swapped out in minutes—quickly creating a new key and restoring security without cutting new keys or replacing handles. Master keys are also tracked in real time using **Bluetooth Beacons**, and most staff no longer need them, as access can be assigned digitally by room, role, or shift.

### Wellbeing

Blyx helps ensure rooms are safe, comfortable, and ready before guests arrive. Environment controllers monitor temperature, occupancy, and other key conditions, promoting better rest and wellbeing.

More importantly, Blyx enables **proactive maintenance**—alerting staff to issues like faulty air conditioning or hot water before they affect the guest experience. This reduces downtime, avoids complaints, and ensures every room meets a safe, liveable standard from the start.

### Don't Wait for an Incident

Too often, safety upgrades only happen **after** something goes wrong. Blyx empowers facilities to take control now—before incidents occur—by making safety part of everyday operations, not an afterthought. Investing in Blyx is a proactive step that protects people, prevents problems, and demonstrates a genuine commitment to site safety.

[www.Blyx.com.au](http://www.Blyx.com.au)

