verroo

The Art of Smart Locking!

AUSTRALIAN MADE

Padlock Smart Core

Upgrade existing padlock to app controlled smart padlock in seconds!

9000-A/B Battery powered, BLE
(-A) = Abus Body Variant, (-B) = Lockwood Body Variant)

Overview

The Verroo Smart Core retrofits into existing padlock bodies, upgrading these proven form factors into electronically controlled smart locks. Retrofitting takes less than a minute and does not require specialist skills.

The Innovation

The Smart Core is powered by a removable 1 x CR2 lithium battery. For ultimate flexibility battery cartridges can either be carried by personnel or left on the padlock.

Smart, secure and extremely rugged. This Smart Core does away with the need to maintain physical keys and provides a convenient way to control access, oversee your assets and resources and improve access accountability.

Applications

The Verroo Smart Core is ideal for utilities and asset management requiring large fleets where proprietary solutions are cost prohibitive and where padlocks may be infrequently operated.

Specifications

Maintains strength and hold characteristics of host padlock body.

Electronically opens against 28 Kg pre load.

Uses 1x CR2 lithium battery (upgradable casing).

Battery life expectancy is approximately 1 year or 40,000 open/close cycles.

Working temperature range is
-25°C to +60°C.

Software / App Support

The Verroo open platform ethos allows for your choice of mobile app or software control solution.

Verroo App

Operate Smart Core with Verroo's own license free App available on iOS and Android.

The native Verroo app is a cloud free ekey management solution that utlises AES military grade encryption.

Owners and assigned admins can issue programmable ekeys providing either unrestricted access, or time-of-day, day-of-week and expiry date/time restrictions.

The Smart Core maintains current user rights list as well as rolling audit trail.

Ideal for smaller deployments., SME business, Domestic applications
More at http://verroo.com.au/software

Sera4 Teleporte

Operate Smart Core with Sera4 Enterprise control cloud.

Secure, scalable, and reliable keyless access control that brings enterprise-grade security to critical infrastructure and remote sites.

Authenticate users to their mobile device and independently to the server. Rely on phones that respond to key creation and cancellation in real time.

Scalable to thousands of users and locking points with data integration to work-flow and other personal management systems.

Ideal for large deployments., enterprise, government, utilities
Learn more at http://sera4.com