



## Universal Controller



1000CU 12/24V DC powered, BLE

### Benefits

The Verroo Universal controller is a general purpose device for activation of garage doors, gates and devices where superior range is required.

Featuring an inbuilt form C relay capable of switching higher current than the smart controller it is also perfect for the control of magnetic Locks and electronic drop bolts.

Being Bluetooth Low Energy, the controller can typically be powered by the Auxiliary power of the host garage door or gate controller.

### Specifications

12 to 24VDC powered, 150mA current draw.

Single onboard relay, switches up to 5AMP, 24VAC/DC.

Product includes high gain BLE antennae. Bluetooth low energy (BLE) control and management via Verroo App.

Retains over 1,000 events rolling audit trail. EKey communications are end-to-end encrypted, using military grade AES standards - Verroo app.

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

Bluetooth low energy (BLE) control and management.

### Software / App Support

The Verroo open platform approach allows your choice of app or software control. 3900 models come standard with Verroo license free native app. See website for enterprise control options.



The native Verroo app is a cloud free ekey management solution that utilises 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>



Connect to power supply or Aux power of garage door or gate controller.

Device current draw is 150mA @ 12VDC.

Form C relay terminals. Switch up to 5AMP 24VAC (Do not switch 240VAC)

Press to Exit. Normally open going closed to trigger.

Multi-function LED input. Can be used to indicate device activated. Configure with standard LED's or use PWM RGB LED.

