

# RCI YG80

## Electronic Door Locking Solution



This high-strength lock is designed for securing gates, roll-up doors, shipping containers, and any other large door or entryway. This impressive locking solution offers the ability to integrate into an access control system. Fully monitored, weatherproof, and user configurable, the RCI YG80 is the perfect indoor and outdoor locking solution.

### Features

- With an 18 mm diameter stainless steel bolt pin and reinforced strike design, the YG80 has a holding force of 11,240 lbs.
- Concealed mounting bolts under the lock's cover, which cannot be removed without triggering the tamper detection monitor.
- Completely weatherproof. Ingress protection to IP67.
- Aluminum lock body for excellent corrosion resistance.
- Built-in heater for continued functionality in colder climates, the YG80 can handle any environment it is placed in.
- Complete monitoring capabilities.
- Provides a range of output signals - bolt locked and unlocked position, door position, and tamper detection.
- Low current consumption.
- With the heater disabled, the YG80 will draw as little as 50 mA in standby, and only 1,000 mA in operation at 12VDC. (Heater @24VDC only).
- Integrated access control system capabilities.
- Selectable fail safe / fail secure modes, three user selectable control methods, and multiple attempts to lock or unlock, ensures that the YG80 is ready for a wide range of application requirements.
- A symmetrical design means the YG80 can be installed both horizontally and vertically, in indoor and outdoor environments.
- The included three meter flying cable ensures easy connection for all the monitoring, control and the 12-24VDC power supply.

## List Pricing (USD)

Model	Price(USD)
YG80	\$795.00

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