



## BQT SOLUTIONS CASE STUDY

# LOCKING UP THE STOCK ROOM - YG80

### Objectives

After a repairman did a local electronic store job, he noticed the lack of security where high ticket electronics were kept inside the storeroom. This prompted a conversation with the management team to re-evaluate their stock room security.

### Challenges

With hundreds of thousands of dollars in stock being held in the storeroom, there needed to be a strong lock and secure security solution that would integrate into their systems to lock and secure the stock.

### Solutions

The YG80 has been engineered to be one of the strongest locks on the market. This award-winning breakthrough lock is motor-driven, and offers high strength making it secure any opening that needs true security, such as this stock room.

## PRODUCT BENEFITS

### **Benefit One**

Offering complete monitoring, the YG80 has a range of output signals - bolt locked and unlocked position, door position, and tamper detection.

### **Benefit Two**

High security and strength with an 18mm diameter stainless steel bolt pin and reinforced strike design, the YG80 has been tested to, and exceeded, the highest grades of the UL1034 standard.

### **Benefit Three**

With user-selectable fail safe / fail secure modes, three user-selectable control methods, and multiple attempts to lock or unlock, the YG80 is ready for a wide range of application requirements. In addition, it can be integrated with many access control or alarm systems.

BQT Solutions is a specialist in the development, manufacture and supply of high quality, high security card and biometric readers, electromechanical locks and related electronic security products. Providing high security solutions to verticals including Airports, Healthcare, Corrections, Education, and Government for over 35 years.

***Innovating today for a more secure tomorrow***

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