



BQT SOLUTIONS CASE STUDY - YG80

KEEPING TRADE SECRETS SAFE



Objectives

A business park in the UK needed a solution to help keep the premise secure for the resident businesses and control the flow of approved access.



Challenges

The YG80 was installed on double gates where the lock was mounted on one gate and the strike on the other working together to secure and unlock when requested by an approved user.



Solutions

A reader was used as the access device and when an approved card was presented the YG80 would unlock. Automatic re-lock is selected, meaning when the gate is closed, and the YG80 immediately operates to secure it.

PRODUCT BENEFITS

Benefit One

The YG80 has been used globally to secure and strengthen security for all kinds of use cases, from roller doors to security gates and cargo containers.

Benefit Two

Offering feedback to the control panel of the door and bolt positions is a standard feature of the YG80. Monitoring the position of the door and whether the bolt pin is extended or retracted provides vital information needed to ensure a site is safe and secure.

Benefit Three

Its versatility and ability to work in all kinds of environments. The YG80 lock is reliable inside and out, in the 40°C summer heat and the worst storms during winter. It holds an IP67 rating and is reliable in all situations, it even comes with an on-board heater.

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