BQT SOLUTIONS CASE STUDY - BT510

ACCESS CONTROL IN UNPREDICTABLE ENVIRONMENTS

Objectives

A correctional facility needed a secure reader that would need to be robust and sit flush against the wall to deter any potential security threats. The readers also needed to offer secure encryption and utilise the custom key of the client.

Challenges

Finding a reader that sat flush against the wall, works with low power, and withstands any common security threats that could arise within the correctional facility meant finding a reader that could maintain integrity and security even when exposed to potentially dangerous and threatening individuals.

Solutions

The BQT BT510 reader is designed to fit flush against the wall for a seamless look without compromising the structural integrity, durability, or security of an access control system. The reader can also be customised to work with pre-existing security configurations.

PRODUCT BENEFITS

Benefit One

The BT510 offers a tamper monitor that will alert the security team if there has been a breach attempt at one of the readers.

Benefit Two

Its compact design uses very little power when not in use. Low power paired with high-security access control makes the BT510 reader a preferred choice of product for many industry leaders.

Benefit Three

Designed to be hidden, the non-obstructive design allows the BT510 to fit flush against the wall for a seamless look without compromising the structural integrity, durability, or security of your access control system.

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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