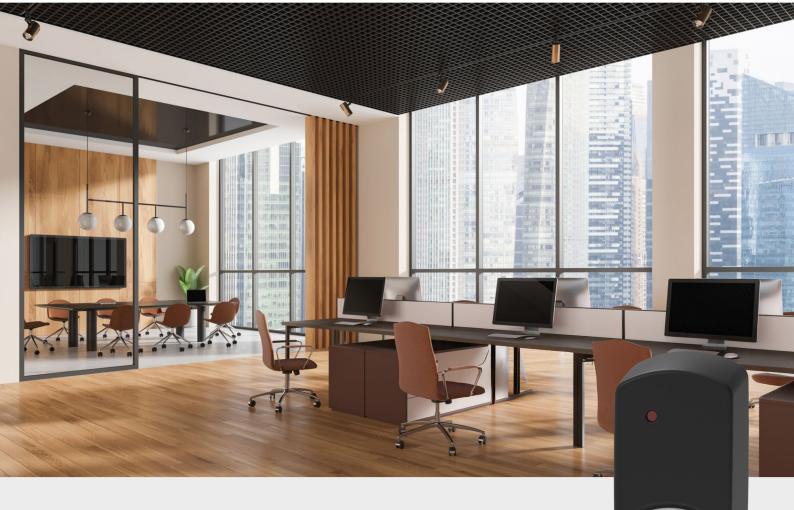
Slimline RFID Reader

BQT-BT950-5

Built for demanding environments





Features

- Slim, low profile design for easy installation on narrow doorframes
- Customisable & pre-configured options to match existing security requirements
- Seamless integration with current access control systems
- Robust, tamper-resistant casing
- Low power consumption
- Tamper monitoring
- Multiple secure data outputs

Applications

Perfect for spaces requiring a discrete, high-usage contactless access control solution, this reader suits corporate, airport, and education environments. Meets a wide range of security needs, from large-scale to budget-conscious applications.



Specifications

Voltage at Reader 8VDC to 16VDC

Current Usage Average 60mA, Peak 160mA

Card Read Range 20mm – 40mm

Operating Temperature -25°C to +65°C

Relative Humidity Up to 90% (non-condensing)

Materials ABS plastic body/shroud, charcoal finish

Feedback Green/Red LED (external control), buzzer

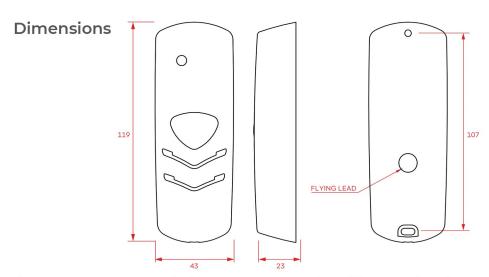
(external control), tamper detection (optional output)

Credential Options ISO14443A, MIFARE Classic® 1K/4K, MIFARE Plus® X

2K/4K, MIFARE® DESFire® EV1 4K/8K, MIFARE® DESFire®

EV2 4K/8K, MIFARE® DESFire® EV3 4K/8K

Compliance & Certification FCC, CE, UKCA, RCM, RoHS, IP65



Diagrams are not to scale. Measurements are in millimeters (mm).

