QUEUE BUSTER
Quick and Easy Electronic Access Control

You offer a major attraction? You manage a museum, a sports arena or a concert hall? Hundreds of people want to enter your event every day? But the ticket check takes too long and the visitors are always facing a long queue before the entrance?

Simply install our device on your counter, a kiosk or on a welcome desk. Connect it to your ticket system and you are good to go! Our device reads all 1D and 2D barcodes within a second and gives you or your visitors a clear reply whether the ticket is valid or not.

Bust your queues with our brand-new QUEUE BUSTER and check out how quick and easy electronic access control can be!

Your Advantages

- Extra large barcode scanning window – quick and easy handling
- Large LCD display – design own screensaver graphics in full color
- Highly visible multicolor LED indicator – immediate user feedback
- Flat design – easy to integrate in counter
- Obstacle free barcode scanning – even from iPads
- Rugged design – solid box, extra toughened glass (standard)
- NFC ready

Attract your visitors to the gift shop by displaying customized graphics on the multicolor display.
System Approach
You need a fast and easy way to check a great amount of visitor tickets? Use the QUEUE BUSTER and welcome your visitors faster than ever!

Put the ticket with the barcode face down on the large scanning window of the QUEUE BUSTER. The device reads the barcode and transfers the data to your ticket system in less than one second. Afterwards the big full color display will show the result. You or the visitor immediately sees if the ticket is valid and if the door will open or not. Two large LEDs on each side of the display will flash in green or red to support each display message.

Create customized display graphics and use the big display to promote important messages or draw attention to an upcoming event or a special offer at the gift shop. Talk to your visitors even before they enter the venue!

Features & Options
- **Flatbed Design**: optimized for a fast and easy ticket check. Obstacle free scan, perfect for smartphones and even larger tablets
- **High-Performance Barcode Scan Engine**: high speed scan with large depth of view
- **Rugged Design**: solid box, extra toughened glass (standard)
- **Full NFC Support**: for mobile NFC tickets (optional)

Modules
- **Barcode Recognition Module**: embedded barcode engine with 1D/2D barcode read capability for printed and electronic barcodes, white light barcode scan
- **NFC Module**: integrated NFC antenna for NFC tokens (optional)

User Feedback
- **Display**: full-graphic multicolor display for individual graphics and text messages
- **Light**: highly visible multicolor LEDs for clear GO/NO-GO feedback
- **Sound**: buzzer with high and low volume control

Interface
- **Host Interface**: USB

Documents
- **1D/2D barcode documents** printed on paper or presented on display i.e. mobile phone, smartwatch
- **Full NFC support** (optional)

Certifications
CE, FCC, WEEE, RoHS

Technical Data
- **Vcc**: 5V +/- 5%
- **Icc**: max. 1.0 A
- **Footprint**: L 193 mm (7.6 inches) × W 150 mm (5.9 inches) × H 74.5 mm (2.9 inches)
- **Scan Window**: L 78 mm (3 inches) × W 103 mm (4 inches)
- **Display**: 4.3” full-graphic display (480 × 272 pixels)
- **Status Indicator**: Audible and visible status indicator
- **Securing**: Kensington lock

See also our BCR 504 pro for a user-friendly and efficient access control.