

# Activate QR-Code generation in velocity

This section explains how to configure the QR code transaction for the access control system.

## Configure transfer of qr code to the access control system

To transfer the QR code to the access control system, you need to activate the feature in the access control section.

### Activate QR Code Transfer:

- Go to **Maintenance**.
- Select **Access System**.
- Choose your specific access system from the list.
- Activate the feature **Transfer QR-code value**.

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## Configure QR code to use quick code value

When using Wiegand to read values with a QR code reader, you may encounter limitations on the length of values a QR code can use. To address this, you can configure SADEVIO to use the quick code as the value for the actual QR code. The range for quick codes can be from  to . These values are autogenerated but can be limited to a specific range if needed.

1. **Navigate to QR Designer:**
  - Go to **Maintenance**.
  - Select **System Settings**.
  - Click on **QR Designer**.
2. **Activate Quick Code Usage:**
  - Select the option **Use Quick-Code as value**.

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# Transfer QR Code in Advance

Sometimes it is necessary to transfer the QR code to the access system in advance. For example, when the QR code should function independently of the visitor's check-in status, allowing the user to use the QR code immediately.

The QR code will be valid in the access control system according to the validity period configured for the specific visit.

## Activate Advance QR Code Transfer:

- Go to **Maintenance**.
- Select **Access System**.
- Choose your specific access system from the list.
- Enable the feature **Transfer credential in advance**.

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