

## G7 Access App

App for Access Control with G7 Devices (GT7, GC7)

### FACTS AT A GLANCE

- App for controlling turnstiles & doors via relay output
- Acquisition of turnstile rotation feedback or door feedback
- Locker check-in function
- Autonomous emergency operation possible without network connection
- Single or group access supported (group access with counter function)
- Transmission and display of an individual selection screen on the GT7 display
- Transmission of the item selected by the user (e.g. desired membership) to the management software
- Generally open or generally closed function
- Lock function
- Confirmation button for additional user feedback
- PIN code entry possible
- Language selection directly on the touchscreen
- Individual design of background images, display texts, etc.
- Display of advertising images via the screensaver
- Configuration via G7 Connect or web interface
- Cloud-based G7 Connect platform with integrated authorization system for configuration, firmware and app updates of one or more devices/projects
- Expandable with fingerprint sensor, barcode scanner, Wiegand reader, Gantner RS-485 reader (depending on the hardware variant used)
- Operable with different hardware (GT7 terminal, GC7.3000)
- Support of various identification media such as RFID data carriers, barcode, fingerprint, PIN code, NFC data carriers



The Access App is a component of the G7 system world from Gantner. The principle is based on multifunctional hardware such as the GT7 terminal or the GC7 controller, the operation of which is defined by the use of different apps.

This guarantees both flexible application options and ease of use. Shared online access via the G7 Connect platform enables convenient management from a central location.

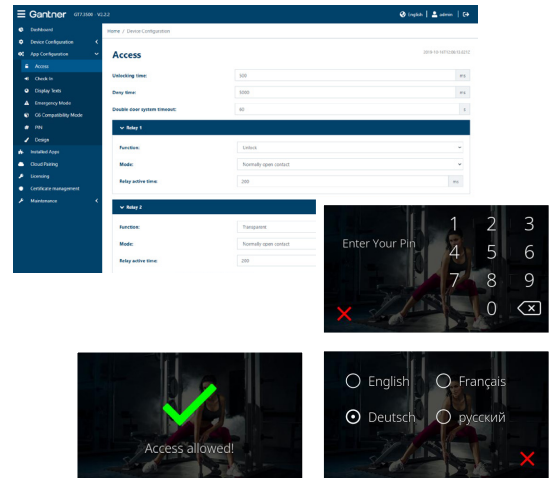


## Functional description

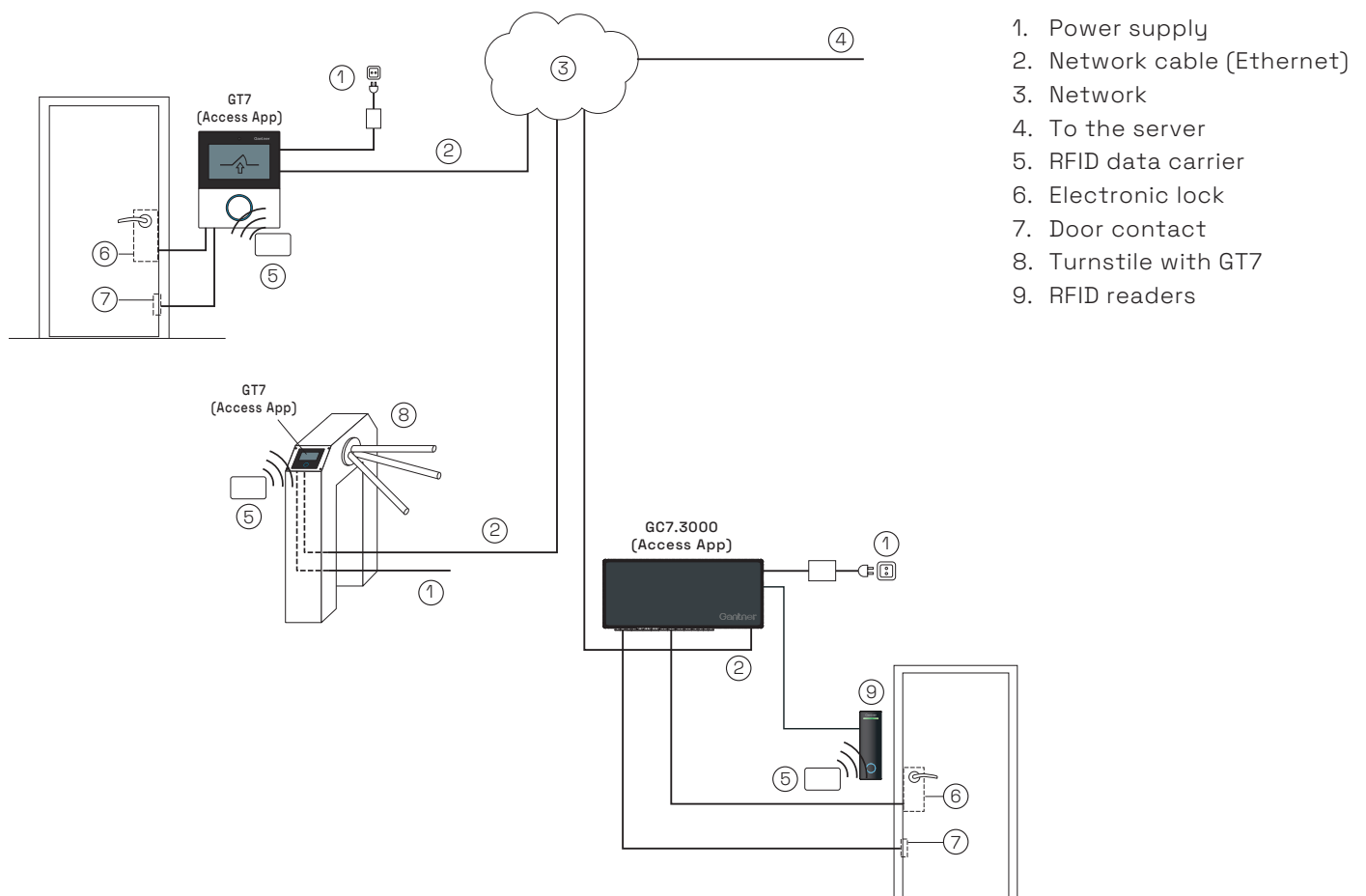
The Access App is the suitable solution for access control in leisure facilities such as pools, thermal baths, or fitness clubs. The app is preinstalled on the devices as standard and only requires activation - no additional license points are necessary.

Depending on the application, the app can be individually configured using G7 Connect or the web interface. Important functions and time parameters such as unlocking times or lock timeouts as well as the layout of the display can be defined. Language and display content are customized via G7 Connect.

For user identification, all common technologies such as RFID credentials, NFC, fingerprint, or PIN code entry are possible. To gain access, the user identifies themselves on the device running the Access App. The app communicates with the server-based host software and, if authorized, provides access clearance. Even if the network connection is interrupted for a short time, operation can continue securely.



## Typical application



## Order information

| Description                                                                                                                   | Part No. |
|-------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>G7 Connect G0 - GSC</b><br>The G7 Connect G0 Gantner Service Contract for the use of one device (GT7 or GC7) in G7 Connect | 1107095  |

## Accessories

| Description                                                                                                                                                                                                                           | Part No. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>GT7.2x00</b><br>Multifunctional RFID terminal with G7 Access App (for other apps, see G7 Device License Point).<br>Color touchscreen, Ethernet, PoE, 1 relay output, 1 status input.                                               |          |
| <b>GT7.2300</b><br>LEGIC advant RFID reader with Proxy (125 kHz)                                                                                                                                                                      | 1106123  |
| <b>GT7.2500</b><br>ISO 14443 (MIFARE®) and ISO 15693 RFID reader                                                                                                                                                                      | 919128   |
| <b>GT7.2700</b><br>LEGIC advant RFID reader, Proxy reader (125 kHz), and HID iCLASS®                                                                                                                                                  | 1105512  |
| <b>GT7.3x00</b><br>Multifunctional RFID terminal with G7 Access App (for other apps, see G7 Device License Point).<br>Color touchscreen, Ethernet, PoE, 2 relay outputs, 1 status input, Wiegand, RS-232, RS-485, and WiFi interfaces |          |
| <b>GT7.3300</b><br>LEGIC advant RFID reader with Proxy (125 kHz)                                                                                                                                                                      | 1106119  |
| <b>GT7.3500</b><br>ISO 14443 (MIFARE®) and ISO 15693 RFID reader                                                                                                                                                                      | 919229   |
| <b>GT7.3700</b><br>LEGIC advant RFID reader, Proxy reader (125 kHz), and HID iCLASS®                                                                                                                                                  | 1105514  |
| <b>GC7.3000</b><br>Multifunctional controller with G7 Access App. Interfaces: 1 x Ethernet, 2 x RS-232, 2 x RS-485, 2 x USB, 2 x Wiegand, 4 x optocoupler inputs, 6 x relay outputs                                                   | 1103557  |