# Mobile Connect App

The Gallagher Mobile Connect App allows users to open doors, perform actions and store Digital IDs with their mobile device.

Mobile Connect App

Mobile Connect interfaces directly with Gallagher's T-Series Multi Tech readers, allowing users to:

- Store access credentials for multiple sites on their device
- Use NFC technology for access with Android
- Use Bluetooth® wireless technology for access with iOS and Android
- Store their fingerprint or PIN data on the mobile device, privately and securely using FIDO open standard authentication security
- Interact with building systems and perform actions such as turning on lights or heating, opening doors remotely or setting alarms
- Receive important site notifications on the devices lock screen and click to view additional detail.
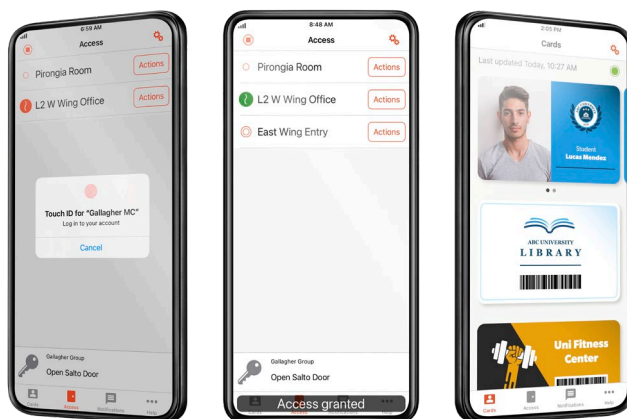
Convenient credential management

Every Command Centre license receives five free mobile credentials. Setup and provisioning for users is a simple process, as is the management of mobile credentials within Command Centre. Benefits include:

- Eliminating the replacement cost of lost/stolen cards (including the time spent on administration). Users are less likely to lose their mobile device than an access card
- Remote provisioning, allowing access to be set up in advance of a user attending site. Perfect for managing temporary site users (e.g. contractors). Schedule when credentials are enabled and expire
- Two factor authentication for added security. If required users can be directed to use a second authorization step (like fingerprint or PIN) on the mobile device to gain access to select areas.

Secure Mobile Access

Downloadable from the Apple App and Google Play stores, Mobile Connect allows mobile devices to be used as access credentials with Gallagher T-Series Multi Tech, SALTO BLE* and Aperio BLE** readers.

*Requires Command Centre v8.10 or later.
**Requires Command Centre v9 or later.

Secure Mobile Credentials

Using FIDO Certified authentication, the Gallagher platform ensures that user credentials are safe and secure using a globally recognized method of authentication.

Control your Environment

Mobile Connect makes it possible for users to perform a number of tasks such as arming an Alarm Zone, changing the Access Mode for a door, turning on lights and air conditioning, or logging on to readers to perform alarm management functions. Anything that a system output can do can also be done from Mobile Connect when in range of a Gallagher T-Series Multi Tech readers.

Mobile Connect Digital ID

Mobile Connect provides the ability to have a secure, on-phone digital alternative to the traditional ID card. Mobile Connect Digital IDs:

- Can be issued remotely and securely, reducing the need for physical contact
- Remove the need to print physical ID cards and maintain printers to do so
- Eliminate the cost and inconvenience of replacing lost or stolen ID cards
- Allow for multiple cards to be issued and stored on the one Mobile Connect credential
- Increase the convenience for users and reduce the likelihood of IDs being forgotten, lost or stolen.

System Architecture

*Functionality is available from Command Centre v7.60 and requires Gallagher T-Series Multi Tech readers, and suitable mobile devices.

Technical Specifications

Product numbers

Software

2A8570	Mobile Connect Credential (one per user)	2A8571	Mobile Connect Credential - SM Customers	FREE	Mobile Connect App

Readers

C300460	T20 Multi Tech Terminal, Black	C300481	T15 Multi Tech Terminal, White	C300430	T11 Multi Tech Reader, Black
C300461	T20 Multi Tech Terminal, White	C300440	T12 Multi Tech Reader, Black	C300431	T11 Multi Tech Reader, White
C300480	T15 Multi Tech Terminal, Black	C300441	T12 Multi Tech Reader, White		

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Product detail	Credential	Mobile Connect Credential
	Security	FIDO authentication, using pre-shared asymmetric keys with elliptic curve cryptography (P256)
Minimum requirements	iOS:	12 and above
	iPhone:	5s and above
	Android:	6.0 and above (short range access decisions via NFC are supported from Command Centre v7.80)
	Command Centre:	v7.60 and above (v8.10 or later for SALTO BLE readers, v9 or later for Aperio BLE readers)
	Access Hardware:	Gallagher multi-tech readers, Gallagher C6000 Controller
Additional notes		**Cloud provisioning subscription** Once issued, credentials function indefinitely upon the devices they are sent to. An annual subscription allows for site managers to reissue credentials to users who may need to replace their phones*. Gallagher, in partnership with Nok Nok Labs will endeavour to maintain compatibility with new devices and their associated software updates as they are released.
		A fair use policy applies, allowing an average of four credential issuances per licensed credential. Please discuss additional options with your Gallagher Business Development Manager should you wish to exceed fair use guidelines.

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