

Gallagher Car Park Management Solution

Gallagher Car Park Management allows a site to manage car park access, car park space allocation and occupancy, and ensures the best utilization of your car parking resource.

Allocation

Four allocation modes are supported providing flexibility for customer preference:

- Self-allocation upon presentation of a credential at a T20
 Terminal (when multiple car park spaces have been allocated)
- Administrator allocation (using Command Centre)
- System automated allocation (using a scheduled Bulk Change in Command Centre)
- System automated allocation (using Gallagher's Cardholder REST API)

For administrator or system automated allocation, users can be informed of allocation via email or SMS.

A user can have multiple car park spaces allocated, (e.g. a personal and shared car park space) using any of the allocation modes.

Expiry

A range of expiry modes can be configured to help ensure high car park utilization, for example:

- Allocate for a specified period of time
- Expire all at a specified time
- Until DD/MM/YYYY (e.g. end of week, month, semester, or year)
- Permanent allocation

A privileged administrator can optionally adjust expiry dates on an individual as-required basis.

Operation

The user presents their credential at the T20 Terminal located at the car park entrance. Their allocated car park space is displayed on screen along with the date/time that access will expire.

Increase security and prevent queues forming at the car park entrance. A configurable grace period allows a specified number of users to enter the car park when full. An alarm can be raised after a specified time if the user has not exited the car park.

Credentials

Support for most credentials including DESFire® EV2 cards and mobile credentials. Mobile credentials are hosted in the Gallagher Mobile Connect App (which uses Bluetooth® wireless and NFC technology) to communicate with the reader.

Long range identification

If using the Gallagher Mobile Connect App, optionally increase the T20 Terminal's Bluetooth® wireless read range.





Administration

The Command Centre Car Park Viewer provides a dynamic and interactive list of all car park spaces on site, filterable by allocated, unallocated, occupied, division, and car park.

Privileged administrators are able to:

- View current allocations and available car park spaces
- View personal data fields belonging to the Cardholder
- Allocate/remove car park spaces
- Modify allocation from and until date and times

Car Park Space Name	. •	×Q			
Car Park Space Na	Car Park Name	Section Name	Allocated To	Allocated From	Allocated Until
Space 01	Car Park 1	Car Park Section 1	X Emma Bennett		
Space 02	Car Park 1	Car Park Section 1	★ George Andrews		
Space 03	Car Park 1	Car Park Section 1	★ Janet McDonald	THE STATE OF THE S	Ħ
Space 04	Car Park 1	Car Park Section 1	X Joe Connor		
Space 05	Car Park 1	Car Park Section 1	X Mary Li		
Space 06	Car Park 1	Car Park Section 1	X Melissa Darby		
Space 07	Car Park 1	Car Park Section 1	★ Sally Manning		
Space U8	Car Park 1	Car Park Section 1	X Stuart Drake		11
Space 09	Car Park 1	Car Park Section 1	X Aaron Singh		
Space 10	Car Park 1	Car Park Section 1	X April O'Grady		
Space 11	Car Park 1	Car Park Section 1	X Daniel Keller		
Space 12	Cer Park 1	Car Park Section 1	➤ Richard Stokes		
Space 13	Car Park 1	Car Park Section 1	★ Joanna Wells		
Space 14	Car Park 1	Car Park Section 1	X Contractors		
			X Lauren Franks		=

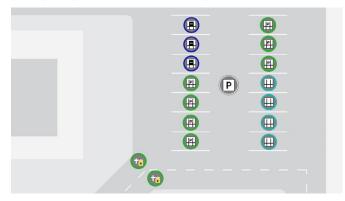
Configuration

Car parks and car park spaces are configured in the Command Centre. Flexible configuration allows a range of allocation modes to be deployed.

Exemption Access Groups can be configured, allowing specific users, (e.g. a car park warden) to be granted access even if the car park is full.

Visibility

Improve site visibility and situational awareness by adding car parks and car park spaces to site plans. View currently occupied spaces at a glance. Optionally, run a report to provide an audit trail of car park space utilization from a site plan.



Each icon state can be configured with a different area/line colour for greater visibility of car park utilization, as shown above.

Icon	Description
	Car park space unallocated
	Car park space allocated
	Car park space occupied

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