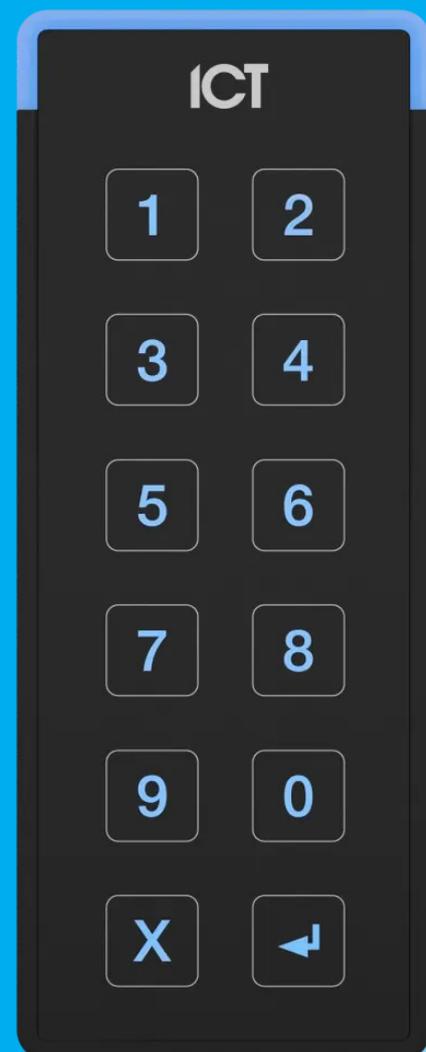


## Premium

# Automated Gate and Lighting

**In partnership with Insight EDS, This end-to-end solution for automated gate access and lighting to tennis clubs. It is integrated with the Clubspark software that enables players to simply book and pay online to receive a unique 4-digit PIN that will provide access to the courts at the time of their booking, as well as activate court lighting when playing at night.**

- A unique 4-digit PIN is provided on booking confirmation to grant court access and also activate court lighting, if lighting is integrated.
- This PIN will remain the same for the user each time they book at the same venue.
- PINs will be active 15 minutes before the booking start-time and will expire 15 minutes after the booking end-time.
- Lights will also turn on (once the sunset switch deems there is insufficient daylight) and off at these times.
- Ability to make bookings under a specific category that keeps the gate(s) in an unlocked state for the duration of the booking(e.g. for coaching or competitions).
- Ability to integrate with additional electronic access requirements such as clubhouse doors, toilets or security surveillance that also work in conjunction with bookings.



## Premium

# Automated Gate and Lighting

### Benefits of Automated Gate and lightning:



Reduced administration impact to volunteers



Sustainability of venues



Attract casual players to your club



Options to integrate additional electronic access requirements (e.g. clubhouse, toilets or even alarms) that coincide with bookings

### Benefits to your members and casual players:



Easy to remember unique 4-digit PIN to grant access and activate court lighting



Courts are available for longer periods of the day



Ease of access – gate will remain unlocked for the duration of ‘competition’ or ‘coaching’ type bookings to allow for the ongoing entry of players into the club



Improved and streamlined process to purchase memberships, hire courts and more, giving control, flexibility, and freedom



Instantaneous access to courts



Visibility of courts to meet their requirements dependent on time and surface

### What does it cost?

For the supply of the equipment that covers a venue with eight courts (lit) and one access keypad, you can estimate to pay around \$9,000 ex GST. The estimated cost does not include installation, shipping, remote technical support,

any necessary pre-installation works (e.g. running of conduit) and any works associated to the integration of court lighting with the system.

There is an on-going annual subscription of \$380 ex GST, which allows for the transmission of booking data to activate pins, monitoring of system status and enables remote technical support.

Insight EDS (the hardware provider) will be able to confirm costs.

### Do players receive the same PIN?

When making a booking, players will receive a 4-digit PIN that is unique to that player for every booking they make at the venue. So, every time someone makes a booking at the venue, they will receive the exact same PIN unique to them.

### When will the booking PIN unlock the gate?

A player will receive a PIN when completing their booking online. The PIN will be valid from 15 minutes prior to the start of their booking time and expire 15 minutes after the end of their booking time. The PIN will not open the gate outside of these times. For bookings made on the spot, the PIN may take up to 5 minutes to become active.

### Could a player get locked inside?

No, they cannot. The gate lock has a turn knob on the inside of the gate which means a person can exit at any time, regardless of whether their PIN has expired or not

### How do I turn on the lights?

Assuming court lighting has been integrated with the Complete Security VAS system, upon entry of a valid PIN, the access technology will request the lights for the relevant courts to be switched on.

As part of the works to be performed by the venue's electrician in relation to integrating court lighting, we recommend a PE cell is installed to ensure that the lights only turn on when there is insufficient daylight.

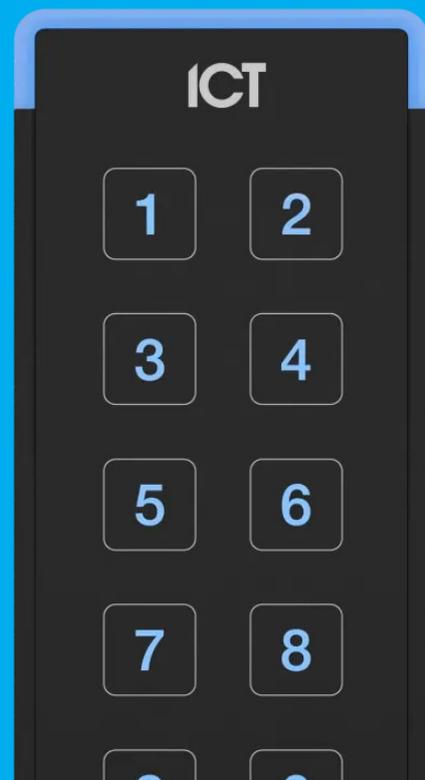
Lights will then turn off 15 minutes after the booking period ends. Although lights are intended to be operated automatically via the system, it is possible to retain manual operation of court lighting, ensure your electrician has appropriately allowed for this during the integration process.

### Do our members have to book online

9 digits is the minimum as this is a cost effective solution there's no way at this stage to make this shorter this is done at the Club Spark booking site.

The Igloo lock app can create user access codes at 4 digits, but this is only recommended for contractors, club staff, regular organised events.

You could issue out a code if there is a couple of members who you think needs it for example: veterans with limited access to technology



### **How do our competition and coaching players gain access?**

Bookings made under a specific category (i.e. coaching, competition or event) within the software enable the gate lock to behave differently.

The venue administrator can enter these bookings into the software and generate a PIN code for the coach or competition administrator. When this PIN is entered, the gate will unlock and remain unlocked until the end of the booking period. This will enable players and coaching participants to open the gate and enter without the need to enter a PIN.

### **Who will install the hardware?**

The Complete system is installed by Insight EDS who is a approved contractor of Clubspark Support, there is no other contractor who is able to perform install.

### **What pre-installation work will the club have to undertake?**

There may be some work that will need to be completed to prepare your site for the installation. Exact requirements will not be known until after a site survey and initial quote has been completed, where specific requirements will be outlined in detail.

### **For general reference, common requirements generally include:**

- Installation of a 240v power outlet at the proposed location for the equipment enclosure
- Running of 25mm communications conduit (either subterranean or surface mounted) from the proposed location of the system equipment enclosure to the gate/s
- Modifications to the gate (e.g. reversing of gate,so it hinges on the opposite side)

### **What type of gate do we need?**

Though most existing gate structures will be suitable for the installation of the gate system, there are certain requirements that need to be met, Insight EDS will be able to discuss if any additional work will need to be taken prior to forming a quote.

