



With the ever rising reliance on e-commerce, smart lockers have become a popular choice amongst consumers, by offering a convenient solution to the challenges of package delivery and pickup. As lockers are often found in locations such as residential buildings, workplaces, retail stores, and public spaces, users no longer need to wait in for deliveries and now have the option to collect packages at a time and place convenient to them. The smart locker market has been experiencing significant growth and innovation over the last few years and Camlock Systems has developed a range of products to suit the smart locker market, including electronic locks, access control systems, and related accessories.



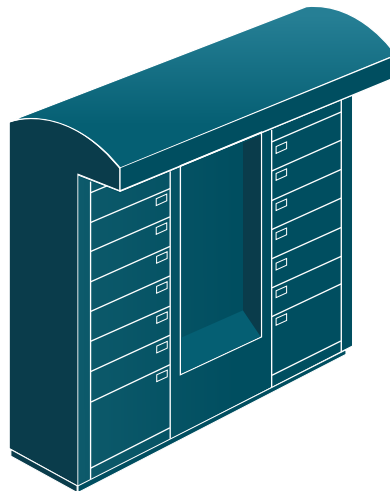
Multi-lock Control Capability

Latches can be controlled individually, in groups, or in sequence.



Robust and Resilient

Designed to withstand large pre-load and holding forces, with built in tolerance and adjustable spring open force



Integration and Retrofit

Latches can be retrofitted to existing machines. Individual solutions can be developed in-house to suit requirements.



Mechanical and Electronic Override

For peace of mind, we offer a choice of mechanical or electronic overrides with our locking systems.



Door and/or Latch Monitoring

For visibility into the status of doors and latches

BENEFITS



Our high performance electronic locking and control systems are rigorously cycle tested to offer high security and longevity



Our power efficient products provide an eco friendly and cost saving solution



Latches are retrofittable with assistance available from our design and technical team



Camlock's solutions can integrate with existing locker control systems, with opportunities for enhanced lock control options



Several latching products have IP ratings, including IP65



Sensors for environment and weight, etc, can be integrated, and locks programmed to stay closed or open if required. Alarms and lights can also be integrated into locking function



Multiple latching choices which can be modified to fit your needs



Full technical support when integrating our latches and access control solutions



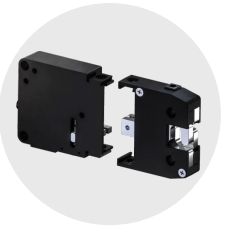
SERIES 100



Rated IP65, the Series 100 is a motorised rotary latch with a high-strength, tamper-resistant mechanism, providing strength and environmental resilience.

- Two symmetrical stainless steel jaws
- Lock status monitoring for added security
- IP65 Rated
- Operates in extreme temperatures (-40°C to +65°C)
- Low operating current
- Integrates with Camlock's access control systems or existing systems
- Fitted with mechanical override
- Tested to 100,000+ usage cycles
- Rigorously tested to 7,000N of holding force and 300N of pre-load
- Lock status monitoring
- Door monitoring available as an option

SERIES 400



Series 400 is a micro electronic latching system available as either a rotary latch or a slam latch. The Series 400's small size enables electronic locking and access control in cabinets with spacial constraints.

- Choice of rotary or slam latch
- Two part, detachable lock and actuator allows remote trigger via Bowden cable
- Easy-to-install. Universal fitting options
- Create multipoint locking by operating two latches via one actuator
- Operates in temperatures from -20°C to +70°C
- Lock and optional door monitoring
- Tested to 100,000+ usage cycles
- Rigorously tested to 2,800N of holding force and 70N of pre-load

ACS-200 INTEGRATION HUB



The ACS-200 Integration Hub allows the user to operate up to 10 latches simultaneously from a single point of control. 10 dedicated input and output ports each creates endless possibilities for interacting with the ambient, physical environment through external devices, such as lights, sensors, buzzers or alarms etc. If control of more than 10 locks is required, multiple hubs can be networked together to expand the system.

The ACS-200 was designed with integration in mind and is compatible with a variety of programming languages and operating systems, allowing easy, simple development of new software or interfacing with existing systems.

The ACS-200 Integration Hub offers:

- Single point of control for multiple locks (up to 10)
- Multiple units can be networked together
- Dedicated inputs and outputs for sensors, LED, alarms etc
- Door and/or latch monitoring capabilities
- Built in customisable hold, interlock, multipoint locking, timing and alarm functions
- Simple communication and command programming interface
- Programming support available from our technical team where required

ENHANCEMENTS

Sensors

We can offer sensors to monitor individual lockers and integrate these with our latches so they can be programmed to stay closed or open if required, and trigger peripherals such as lighting and alarms. We can offer sensors for:

- Weight
- Presence
- Humidity
- Lighting and alarm triggers
- Temperature



Override

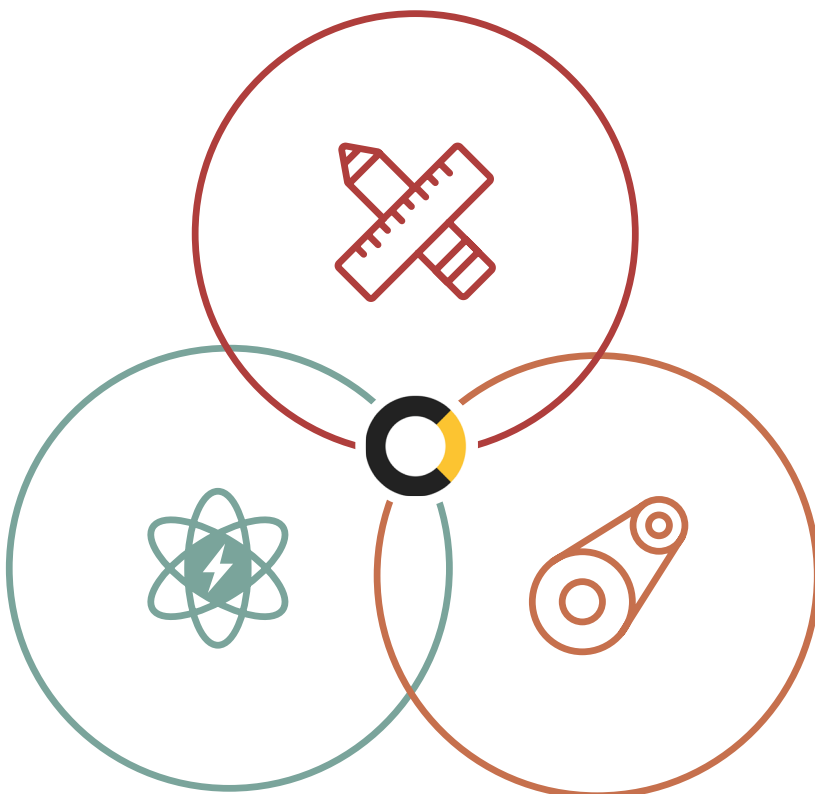
Camlock electronic latches incorporate mechanical overrides for peace of mind. The mechanical override is:

- Compatible with most latches via Bowden cable
- Non handed, allowing flexibility of key operation
- Made of stainless steel
- Customer specific versions can be developed in-house
- Choose from Camlock's established range of high and mid-security cylinders

A power backup module is available upon request.



TECHNICAL SUPPORT



DESIGN & ENGINEERING

Solution, design and modification

Prototyping and design for manufacture

Testing to specific requirements



RETROFIT & OEM

Specification, concept and design

Mounting plate, housing and cassette design

Mechanical and electronic override design



ELECTRONIC INTEGRATION

Control system integration

Cable management and routing

Power adaption

ABOUT CAMLOCK

With over 100 years of experience, Camlock Systems is a leading global manufacturer of electronic and mechanical locking systems and access control solutions. Our international network of manufacturing facilities provides flexibility and capability to supply singular locks or complete systems, designed and manufactured to exacting specifications to customers around the world.

We offer a wide portfolio of locking solutions, including access control systems, concealed keyless electronic latches, manipulation and attack resistant cylinders, master keying and changeable locks, T-handles, swing handles, and interchangeable inserts, as well as in-house design and development consultancy services.



GLOBAL COMPANY LOCAL HOME



With offices in the UK, USA and Taiwan, we serve customers in over 140 countries spanning across the major continents including Europe, Africa, Southern Asia, Oceania and North and South America.

Our dynamic, international team offers something different: The flexibility of a small, agile company, with the global footprint and technical expertise of an international corporation.

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