



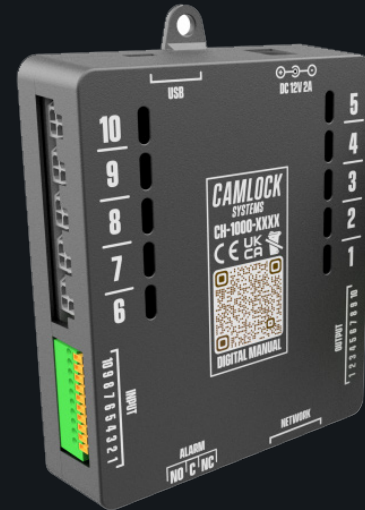
CAMCONTROL

LOCKING CONTROL PLATFORM

WHAT IS CAMCONTROL

CAMCONTROL is a locking control platform which allows users to operate up to 10 locks simultaneously from a single point of control. 10 dedicated input and output ports each create 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.

CAMCONTROL 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.



Easy integration
into new or
existing systems



Compatible with
most software
environments



Time, cost and
space saving
installation



Simple
communication and
command structure

BENEFITS OF CAMCONTROL



Single point of control for multiple locks (up to 10)



Multipoint locking capability



USB and/or Ethernet connectivity



Multiple units can be networked together



Plug and Play hardware



Dedicated inputs & outputs for sensors, LED, alarms etc

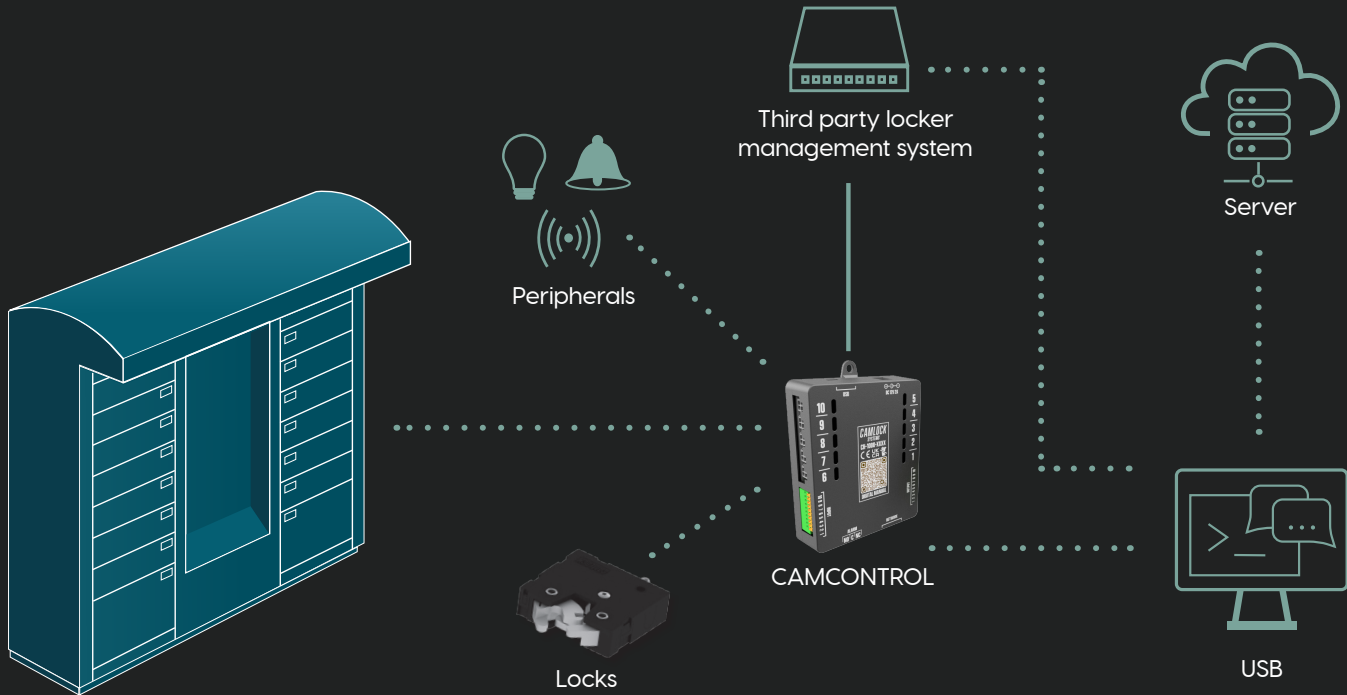


Door and/or latch monitoring capabilities



Built in customisable hold, interlock and alarm functions

HOW DOES CAMCONTROL WORK?



HOW DOES CAMCONTROL WORK?



User approaches the locker bank.



User interacts with the provided interface, typically a touch screen, and requests access to a specific door.



The interface relays the user's request to the CAMCONTROL system.



The CAMCONTROL system receives the request, either via USB or through the local network.



Upon processing the request, CAMCONTROL triggers the lock corresponding to the requested door.



CAMCONTROL processes the request, executing any local functions such as interlocking or hold functions.



The door opens in response to the triggered lock.



Feedback regarding the door's status is sent back to the OEM device, either through USB or the network.

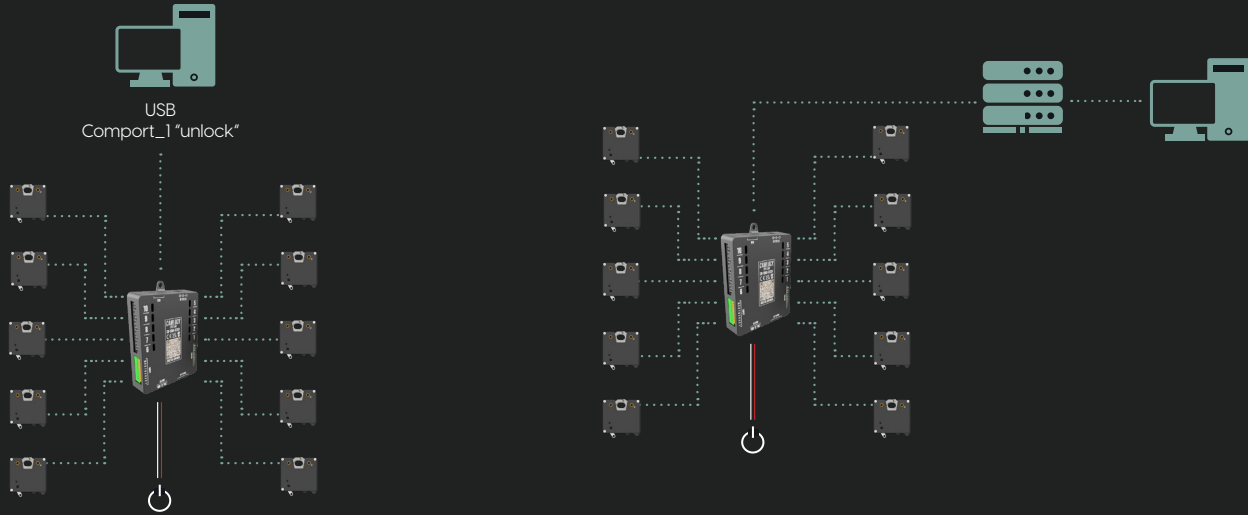


After the user finishes using the locker, the door automatically closes.



Feedback regarding the door's closure is relayed back to the OEM device, again either through USB or the network.

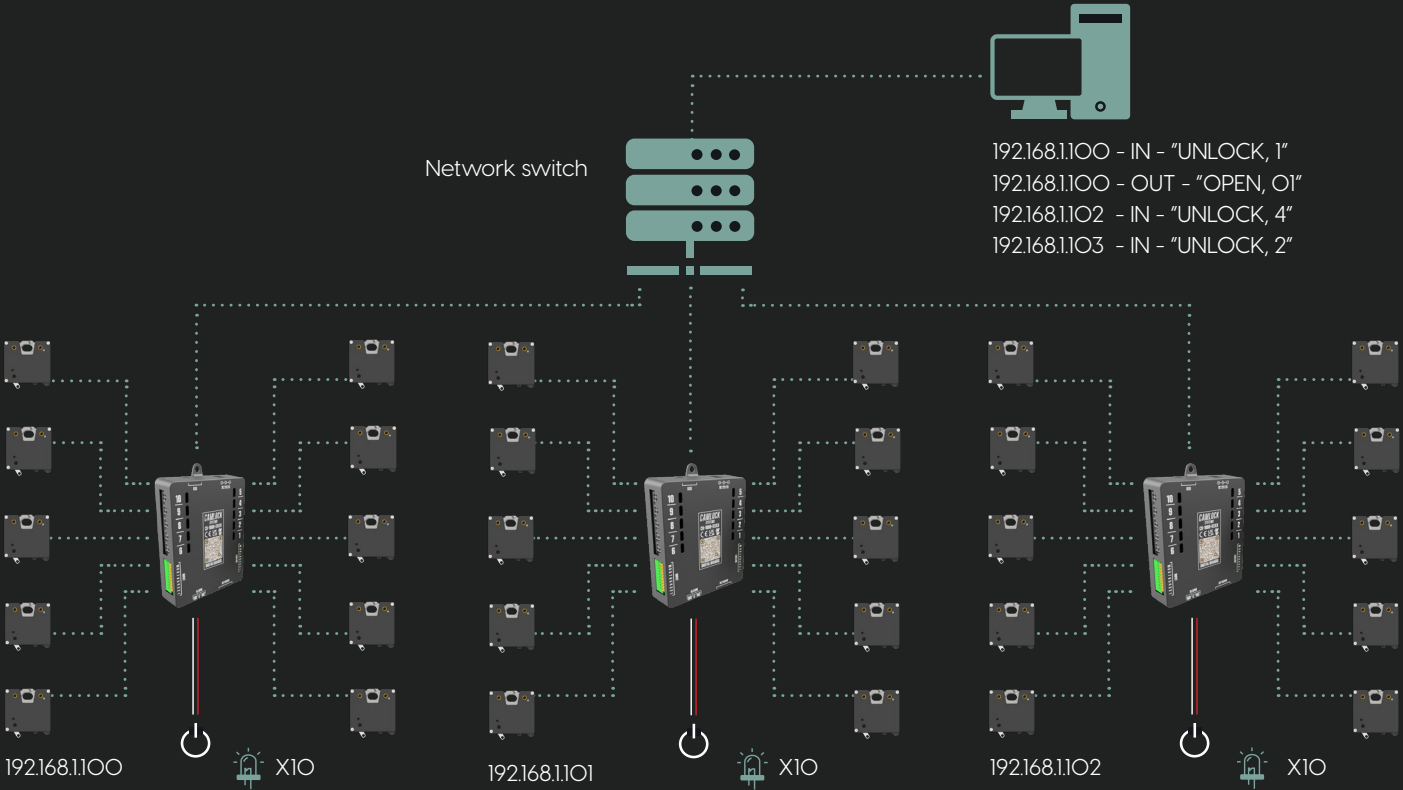
SINGLE HUBS



Advanced Network Flexibility:

1. **Seamless LAN Connectivity:** CAMCONTROL ensures smooth communication between the hub and control PC, regardless of distance within the same LAN. Even spanning multiple locations connected via repeaters or wireless point-to-point links, CAMCONTROL maintains uninterrupted control and monitoring.
2. **Remote Control via Host PC:** CAMCONTROL enables remote operations through a host PC with WAN connectivity. While the device itself cannot directly connect to a WAN, it seamlessly integrates with WAN infrastructures through the host PC. This allows users to command and oversee operations remotely from anywhere with WAN access.

MULTIPLE HUBS VIA LAN



MULTIPLE HUBS VIA USB

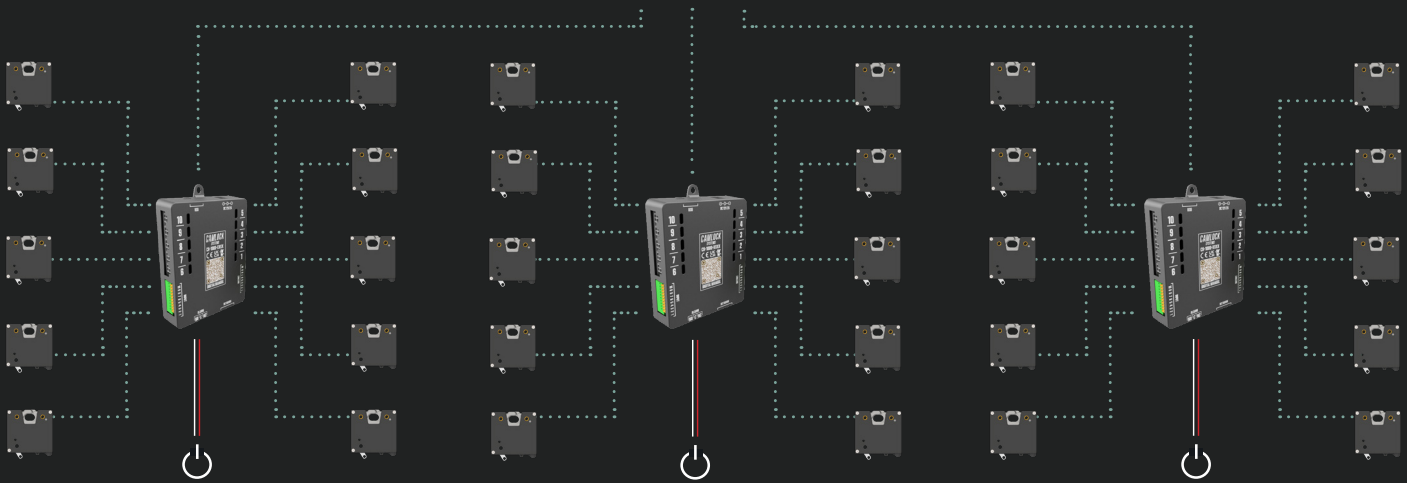


USB

COMPORT_1 "UNLOCK, 1"

COMPORT_2 "UNLOCK, 5"

COMPORT_3 "UNLOCK, 8"



If additional CAMCONTROL's are necessary a multiple port hub system is required.

LOCKING & ENHANCEMENTS



Series 100

High strength, dual jawed rotary latch



Series 200 & 300

Robust slam and dead bolt latches



Series 400

Micro latching system available as slam or rotary latch

Our electronic latching products deliver a reliable, keyless and concealed solution to access management.

Electronic locks negate the need for physical keys, providing a secure solution, reducing costs in replacement keys and locks.

Our latches suit a range of requirements, from high strength to specially constrained applications.



Weight



Presence



Humidity



Lighting and alarm triggers

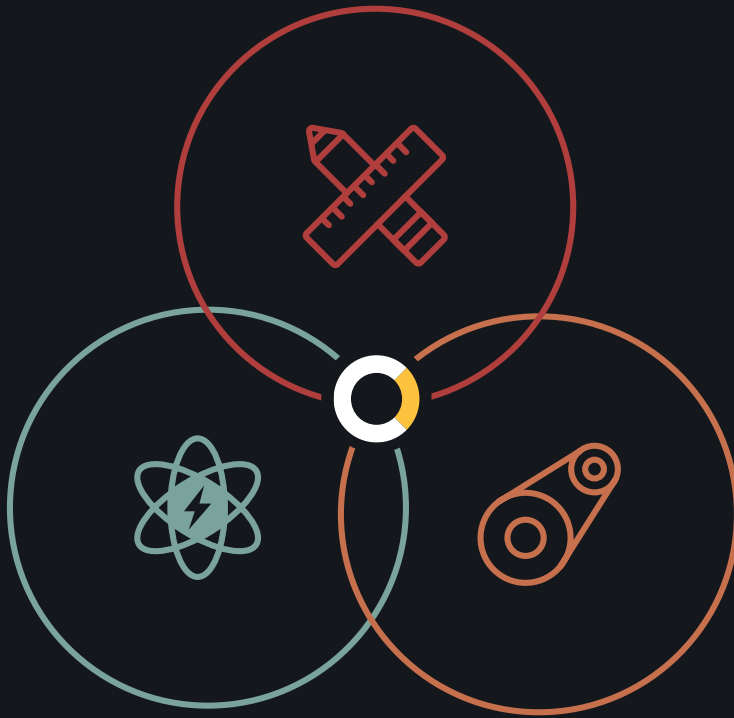


Temperature

Sensors & Switching

CAMCONTROL is able to support sensors to monitor individual lockers. These can integrate with our latches and can be programmed to stay closed or open if required, and trigger peripherals such as lighting and alarms.

INTEGRATION & RETROFIT



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

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, Oceania, Southern Asia, 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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**SMARTER
LOCKING**