

# **proxSafe<sup>®</sup> bloxx**

Modular intelligent asset management



# bloxx

## Modular intelligent asset management

Manage, secure, and report on access to valuable and sensitive items with the bloxx asset management system by deister electronic. The bloxx system's modular design can be configured to your needs. Whether you're managing shared tools, prototypes, mobile devices, sensitive documents, or even firearms, bloxx has a compartment to suit most any need.

We offer four control options to work with existing proximity access control cards, PIN or both to identify the user. One control terminal can support multiple bloxx systems. Our powerful software can integrate with existing systems or operate independently as a standalone solution.

- ✓ A choice of control terminals to tailor a system to your requirements
- ✓ Modular design for flexibility & future adaptability
- ✓ Best in class product design & quality
- ✓ Powerful management and auditing software
- ✓ Storage of portable assets or personal items
- ✓ High capacity with minimum space



## Terminals

### User identification and control

Gain access to bloxx compartments through your choice of control terminal. Terminals are available with keypad and touchscreen options. All include an integrated smartcard reader allowing the use of existing proximity access control cards, PIN or both to identify the user. One control terminal can connect to multiple bloxx systems.



# Enclosures

Flexible, modular and space saving

Select an enclosure and compartment configuration to meet your needs. By choosing modules sized for your assets, you can make efficient use of space. The system can be reconfigured

or expanded to meet future needs. Below are some examples of various bloxx enclosures and storage compartment configurations.



S 2H4W



S 2H3W



S 1H2W



W 1H2W

# Modules

A system for every application

Storage compartment modules are available in several compartment sizes and form factors. Modules are available with drawers, lockers or slots for key management. The flexibility to mix and match allows for a system to be configured for a variety of equipment types and sizes. Integrated sensors create a high level of security and monitor all drawers, lockers and service

doors. In the event of forced, unauthorized access, alarms can be generated locally and remotely.

Drawers are available with an optional RFID reader to provide content identification. You can also select integrated USB charging ports for tablets, phones and other devices.



BLS 6



BDS 8



BDS 10

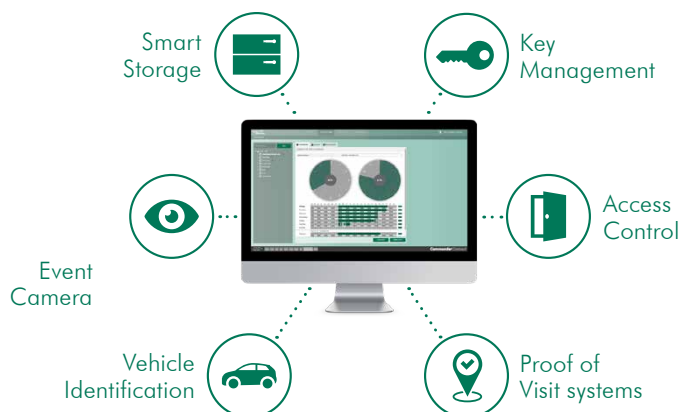


BDS 20

# Commander Connect

## Management and reporting

Our intuitive software platform allows easy administration of assets. Commander Connect can control a range of deister systems, providing unified control. It is based on modern system architecture, popular with IT departments, making it is easy to deploy. Commander Connect is a server/thin client, web-based solution that has an SQL back-end database. You can operate bloxx with Commander Connect as a stand-alone system or easily scale to an enterprise solution in a virtual server environment. This powerful and flexible management tool supports custom reporting and alert notifications. The Commander Connect software can also integrate with 3rd party software such as access control systems.



## Fields of application

### Typical use of the bloxx system



#### Vehicle fleet management

Restricting access to comply with insurance, safety and training requirements. Driving license validity, vehicle mileage and fault logging. Roaming keys are identified at which ever cabinet location they are returned to.



#### Equipment management

Optimise your stock of work equipment and secure their availability. The use of devices is logged precisely, so you can better plan the amount and their use.



#### Key management cabinets

Keys remain a vital part of any security solution yet their importance is often overlooked. Knowing quickly who, when and where they are means you are always in control and keys are accounted for.



#### Connection to other Systems

Uniform interfaces and protocols allow for easy integration with other systems, such as identification and access control of people and vehicles.

### About deister electronic

deister electronic is an innovative, family owned global business with 40 years experience in developing electronic and mechanical products for security and industrial automation. Widely acclaimed for our expertise and specialist implementation of RFID technology within practical applications, from key management and access control to logistics and process control.

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