



Security Tech Germany

A photograph of a school hallway with students in blue blazers and plaid skirts. The hallway has a blue tiled floor and a white wall with colorful panels. The students are walking towards the camera, and one student in the foreground is holding a tablet.

**SECURITY SOLUTIONS
FOR SCHOOLS, COLLEGES
& UNIVERSITIES**



CREATING A SAFE AND SECURE ENVIRONMENT TO LEARN AND GROW

The Education Sector presents some of the greatest challenges to the Security Industry; The need to create open, accessible and positive spaces to encourage learning and communication, balanced with the ever increasing need for higher levels of physical security, access control and surveillance.

New and developing regulations across key topics such as GDPR, Anti-Bullying, Safe Guarding and Disaster Recovery means that any School, College or University has a growing and evolving need to integrate it's security and access. This means being selective when choosing products and solutions that fit requirements and budgets is a critical process to go through for any educational establishment.

The location and size of the site, campus or accommodation plays a key part in developing a system and solution that is fit for purpose as well as the number of staff and students on-site balanced with the need to manage accessibility for members of the public and contractors.

As well as securing people, ensuring safety and managing accessibility, a site within a School, College or University also has high value assets, whether that's property, equipment or IT technology for example. All of this coupled with a mobile element such as personal possessions, smart phones, tablet devices and even bikes!

ABUS provides a wide and adaptable range of products and solutions for the Education Sector, whether it's high level security, ease of access, mobile security, safety or other contributing factors and challenges such as exposed harsh environments or even coastal areas.

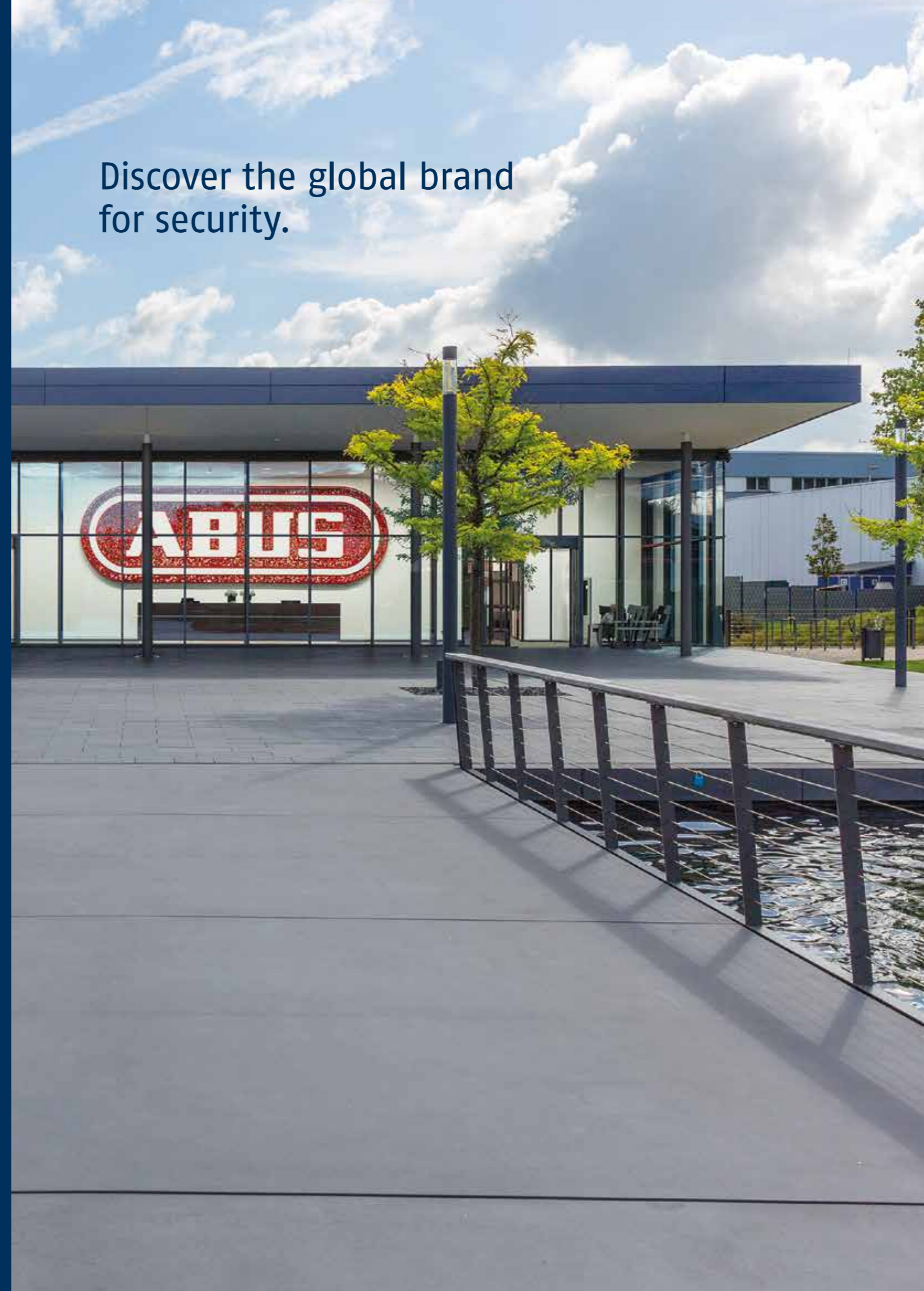
Discover the global brand
for security.

FOR THAT GOOD FEELING OF SECURITY

ABUS are a global manufacturer and supplier of innovative security solutions. We have developed high quality, German-manufactured products since 1924. For Schools, Colleges and Universities we offer solutions comprising CCTV, Padlocks, Masterkey Systems and Access Control.

ABUS is a brand known globally for delivering quality. In the UK we are committed to delivering a personal service and working with our end-user customers and partners to develop a solution that fits your requirements.

Whether you are looking to secure your perimeter fencing and entrances, manage access levels, secure your containers and storage facilities or even looking to safeguard mobile property such as bikes, ABUS will be able to provide the perfect solution.





KEEP AN EYE ON YOUR PERIMETER FENCING, CAR PARKS, VISITOR ENTRANCES AND COMMON AREAS

Video surveillance from ABUS enables fast identification of threats with the aim of protecting people and property. A broad range of CCTV cameras, components and accessories provides an optimal video solution for the requirements and budget of any School, College or University.

CCTV in educational establishments is becoming increasingly more popular as laws, regulations and tools to manage policies such as anti-bullying, GDPR and Safe Guarding continue to evolve.

Loss prevention is also a key driver to develop your surveillance capabilities, with theft and vandalism increasing in many UK Cities as well as the need to monitor and record staff movement and visitor access points.

HOW WILL WE SELECT THE BEST SURVEILLANCE SOLUTION FOR YOUR SCHOOL, COLLEGE OR UNIVERSITY?

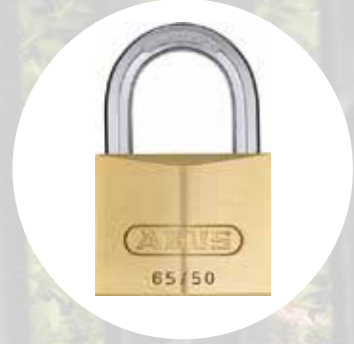
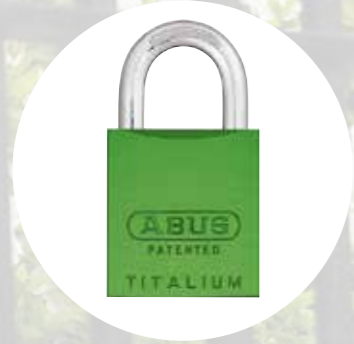
Effective video surveillance has to be based on the quality of the image data. Depending on the area of application, location and individual security needs, the range of required camera functions varies.

ABUS has developed solutions using a range of camera technologies in order to be able to match the solution to the problem: An Analogue HD solution provides a more simplistic installation where cameras are connected to a recording device using coaxial cables. This solution is perfect for a site that might be upgrading an existing system and the high definition ensures a great picture quality.

IP video surveillance enables the cameras to compress video signal and transmit it via the network (LAN or WLAN). The compression means that large amounts of video image data can be transmitted in high resolution which guarantees optimum picture sharpness. IP systems can also be connected in a network via Wi-Fi. Another benefit of IP video surveillance is the option of accessing from any location. Authorised persons such as a Head Teacher, Principal, Security or Facilities Manager can access stored image data remotely at any time.

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PHYSICAL PROTECTION FOR YOUR SITE, PROPERTY AND ASSETS

ABUS are a global innovator when it comes to padlocks, offering a wide range of padlock products suiting varying applications. This product range offers a variety of capabilities and the type of scenario, site, location and security requirement will determine the size, shape, finish and robustness of the product.

Padlock solutions are highly versatile and as such should be selected carefully to align with the application, whether that is a simple brass padlock to secure a storage space or external building such as a shed, a combination padlock where key management is not required or a high security, anti-corrosive product integrated into your site's patented master key system.

Padlock solutions provide your site with physical security against theft and vandalism, offering protection for your perimeter, entrances, main buildings, storage containers and even mobile assets such as bikes.

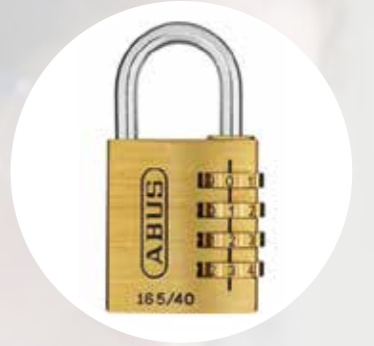
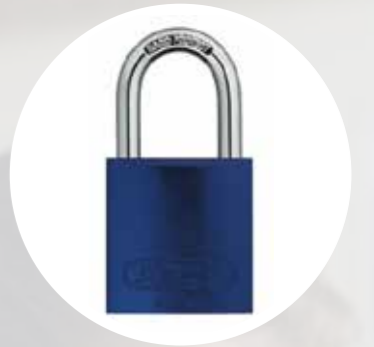
CHOOSING A PADLOCK SOLUTION THAT IS RIGHT FOR YOUR SCHOOL, COLLEGE OR UNIVERSITY?

Brass and Aluminium Padlocks offer a traditional, but high quality solution for securing containers and external buildings such as sheds and storage areas, the latter can even be plated with alternative colours to suit your brand or offer a colour coding scheme.

Combination Padlocks offer a solution that does not require key management by your security, maintenance or management representatives. These products offer 3 or 4 digit code combinations that can be set individually and are ideal for smaller applications such as lockers.

The disc lock Padlock, known as ABUS Diskus, is a disc shaped padlock that effectively combats the most common ways of force. The design means that there is only a small opening in the shackle which makes it very difficult to tamper with and is also suited to applications that need additional protection against corrosion as well as security threats.

The exceptionally tough ABUS Granit and Titalium products offer the highest level of classification meeting high industry standards such as CEN ratings, offering tensile resistance of over 6 tonnes and integrate with ABUS master key systems to provide patented key control.





MANAGE YOUR LOCKING SYSTEMS WITH EFFECTIVE KEY CONTROL

The door lock (or cylinder) is at the heart of securing any door or access point and in addition to the strength and versatility of the lock itself, the effective management and deployment of your key system is critical to the integrity of your site's security.

ABUS locking cylinders are high quality, 'made in Germany', high tech products, each lock is a miniature masterpiece in itself, ensuring reliable locking for many years to come, with precise interaction between the body, pins, balls and springs.

A mechanical locking system will deliver a physical, reliable and flexible security solution for your site and one that can be integrated across a range of products such as door locks, perimeter locking, padlocks and even electronic access control systems.

Effective key control through a bespoke Master Key Plan is highly recommended for any educational institution, allowing the organisation to manage access rights between management, staff, visitors and contractors for example. A Master Key System allows effective control whilst offering differentiation between common access points such as authorised personnel, floor levels, external access Vs internal access and high security Vs low security areas.

CHOOSING THE RIGHT KEY SYSTEM FOR YOUR SCHOOL, COLLEGE OR UNIVERSITY?

ABUS can provide exceptionally flexible locking solutions for your School, College or University. Modular systems allow seamless integration across your site allowing single master key access across locking points such as gates, doors, barriers, store rooms, cabinets or class rooms.

Staff members such as teachers can be authorised to access teaching areas and storage rooms for example, whilst a head teacher or a security/maintenance manager can have a higher level of authorisation, allowing them to access secure documentation, IT servers or chemical storage rooms.

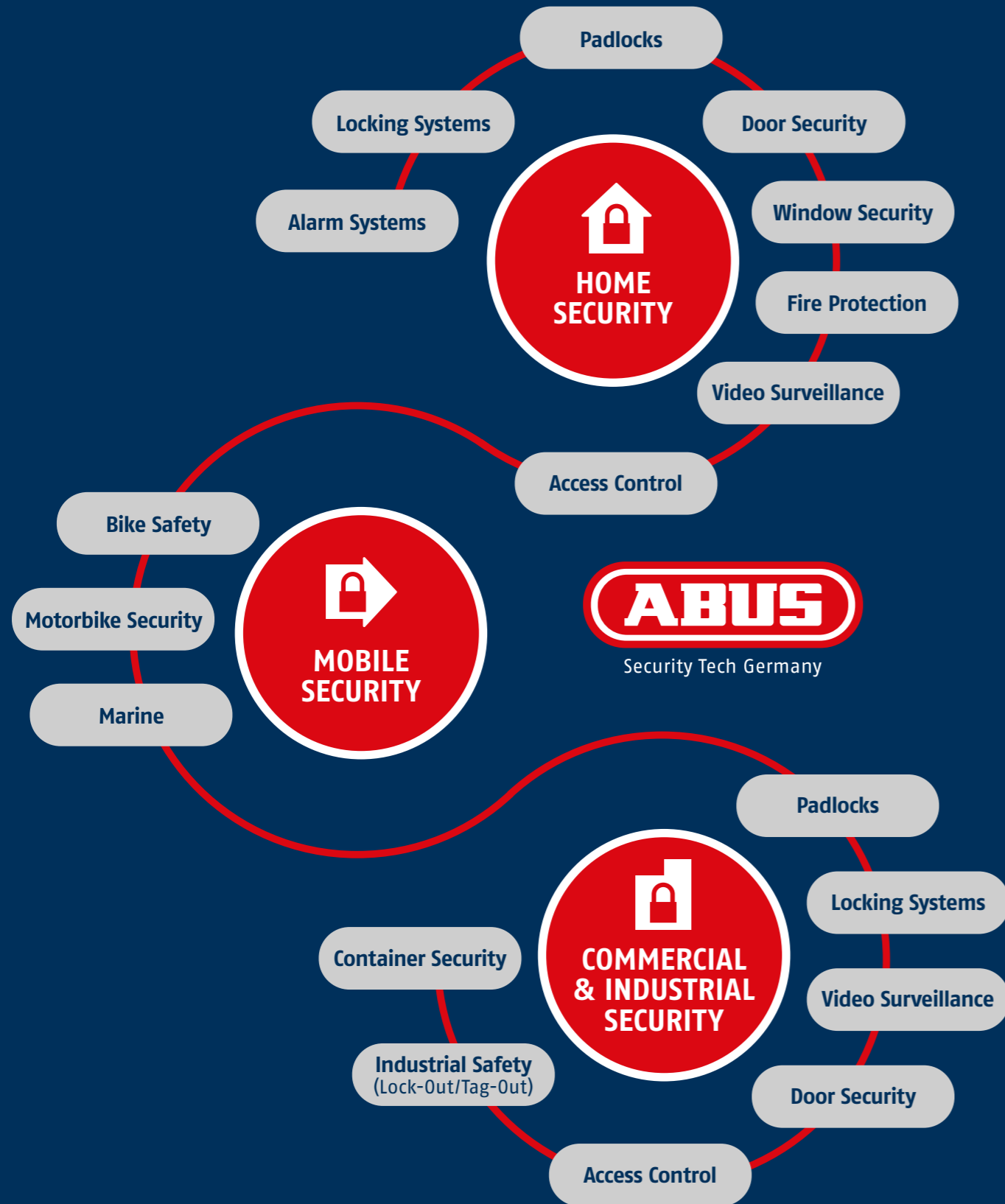
The level of security required can determine the robustness of the product, the number of springs, whether it's a registered security key or which British Standards the product meets.

ABUS also manufactures specialised solutions such as 'class room' cylinders that will always allow exit from a room or storage cupboard, safety locking for toilet facilities and 'construction keying' for any building projects on site that allow integration into your master key plan whilst providing temporary access to contractors or builders.



ABOUT ABUS

Synonymous with Security



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