



Axon<sup>IM</sup>, the new integrated security panel from Aritech

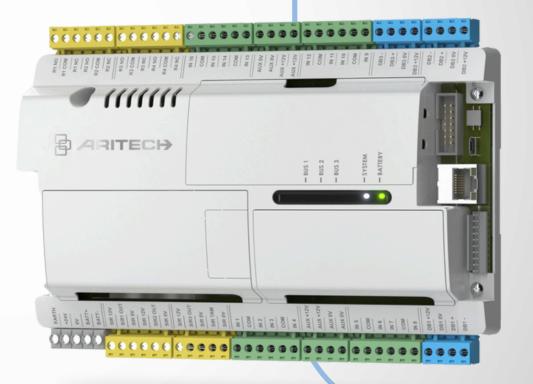
## An exceptional security platform

Axon gives you more at the core.

Designed and produced in Europe to meet
all your security and access control needs.

The Aritech solution continues to be the obvious choice for addressing our customers' challenges to prevent security threats from becoming incidents.

Backward compatible as standard, Axon was engineered with invaluable insights from our customers, helping us to shape what the future should look like.







## More at the core



Putting more intuitive, innovative and integrated technology at the core of the Aritech security range.











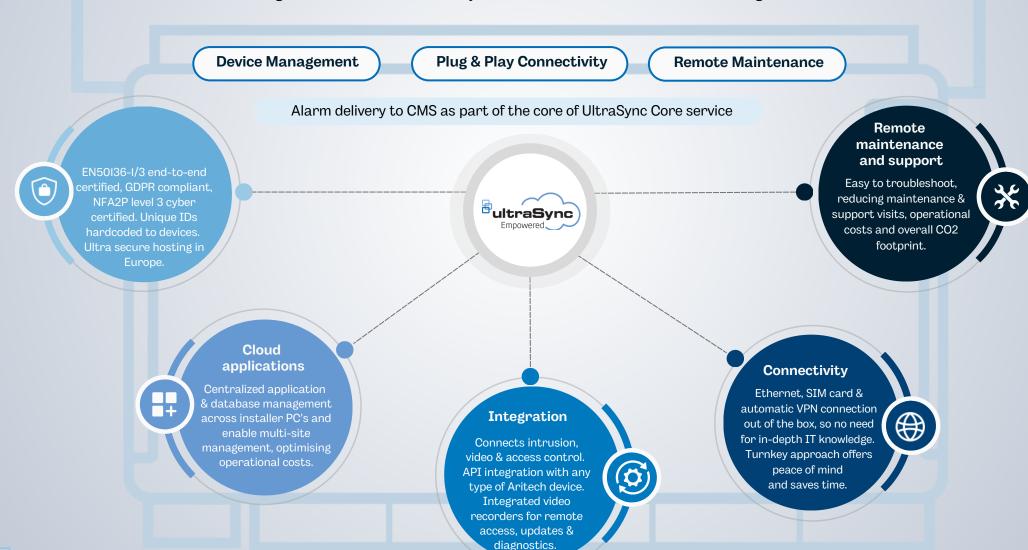
# **Axon and UltraSync**



#### **Exceptional Connectivity Benefits**

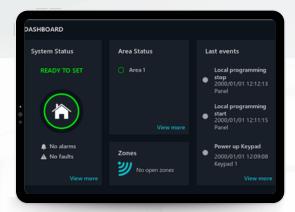


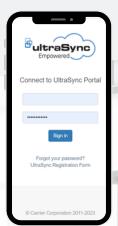
Axon and UltraSync provide the best duo for an optimized, connected and integrated security system. Together, they bring maximized operational efficiency benefits in integration, automated security, remote maintenance and alarm management.





**Integrated Intrusion and Access control** 





# Axon simplifies security and automation with innovative built-in readers.

#### **EFFORTLESS OPERATION**

Axon features built-in readers in both the touchscreen and keypad, allowing you to operate the security system with just a badge, simplifying your day-to-day security management.

#### **INTEGRATED CONTROL**

With one single action, you can arm or disarm the system, access security controls, or manage other functions like opening doors, garages, or turning on lights — all through a single action.

#### **CUSTOMIZABLE INTEGRATION**

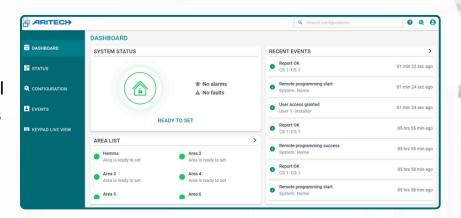
The system's versatility lets installers tailor the integration, giving you the flexibility to control a range of systems and devices, all from one secure interface.



Control Your System On The Go

#### **COMPREHENSIVE MOBILE CONTROL**

Our user-friendly mobile app, powered by UltraSync's advanced cybersecurity, lets you control your security system—managing video feeds, access points, and intrusion settings seamlessly from your smartphone. It's an innovative solution for both installers and end-users.



#### **FULL CREDENTIAL MANAGEMENT**

Our modern and intuitive web interface allows installers and end users to manage their security systems effortlessly, both locally and remotely, from any PC, smartphone, or tablet — no software needed. Unlike competitors that rely on web portals, our web app offers full credential management directly from your device.

Users can easily create users, update codes, control lights and doors remotely, and view the system status through a clear dashboard, simplifying security management.

Oversee all your systems from a single unified application, anywhere in the world.



Elegant & Intelligent Solutions



#### THE INTUITIVE TOUCHSCREEN, ATSII40

Our sleek and modern touchscreen device, designed to seamlessly blend into any entrance environment. The ATSII40 not only provides easy access to your security system but also enhances the aesthetic of your space. It's more than just a touchscreen—it's a statement piece for your entrance.





#### THE VERSATILE KEYPAD, ATSI125

The ATSII25 keypad offers all the essential functionalities you need, packaged in a reliable and effective design. This keypad provides a straightforward way to access your security system, delivering excellent value without compromising on performance. It's designed for flexibility, available in both black and white to suit different environments.

Find out more







Axon, Easy Security Control

#### Adapts to your space, fits your style

# Axon offers unmatched flexibility, allowing you to customize security.

- Across small, medium, and large installations with ease. Whether you're securing a few zones or an entire facility, our system adapts to your specific needs.
- Choose how you access the system with a variety of options, including badges, cards, readers, or keypads.
- You can even personalize the interface by adding your logo to the keypad or touchscreen, ensuring a security solution that's as unique as your organization.

#### Guided setup wizard

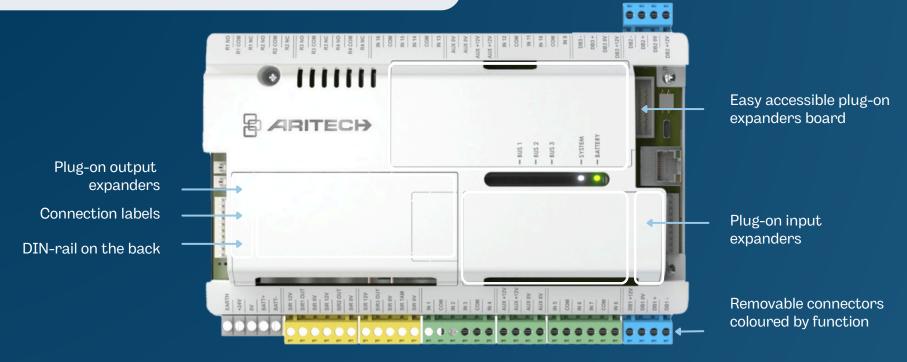
With the built-in web application we offer new on-screen wizard, designed to simplify the configuration process and address feedback from our customers. It provides step-by-step instructions and clear guidance, ensuring that installers can seamlessly set up new devices with ease. process, making it quicker and more intuitive.



By offering on-screen instructions, the wizard supports your existing knowledge and streamlines the configuration process, making it quicker and more intuitive.



Ease of Installation and Maintenance



- New smart configuration wizards with ability to save and replicate.
- Embedded configuration web browser.
- A PSU designed to support more devices in a single system while extending backup battery life, ensuring both efficiency and sustainability.
- Backwards compatible for an easy migration from legacy installations: cost effective and environmentally-friendly solution.

- New APIs for seamless integration with 3rd party systems.
- More efficient remote support through the embedded web server for increased customer satisfaction.
- A future-proof technology with remote firmware updates and built-in speed bus to seamlessly manage images from the wired PIRCAM.





# **Integrated Cyber Security**

Axon, The Reliable Security Solution

- Secure by design; communication between devices and the cloud is AES encrypted via a secure VPN tunnel and protected by several levels of credentials, supporting two-factor authentication and a robust passwords policy.
- Unique IDs hardcoded to devices.
- Secure servers based in Europe.
- Axon is ready for NIS2; NIS2 is a European Directive aiming to define measures for a high common level of cybersecurity across the European Union.
- UltraSync encrypted connections between devices via a VPN tunnel protecting end users from cybersecurity threats.

#### **Certifications**

- **UltraSync platform:** certified EN50I36/I/3.
- Web and mobile applications: certified OWASP ASVS & MASVS secure digital applications.
- **Axon:** certified KM 742188 IoT security of a device against common vulnerabilities for use in commercial environment.





### **Panel Variants**

Product	Zones on board	Max Zones	Areas	Doors Panel	Max Users	Video integration with UltraSync	No of Databus
ATSI700 Small to mid commercial	8	48	4	4	<b>2000</b> up to 64k with CDC4	<b>~</b>	2
ATS3700 Large commercial	16	256	16	8	<b>2000</b> up to 64k with CDC4	<b>✓</b>	2
ATS4700 Enterprise	16	512	64	16	<b>2000</b> up to 65k with CDC4	<b>✓</b>	3



