ARITECH

Our most connected and easy to install security platform, Axon puts more at the core of the Aritech ecosystem.

Axon™

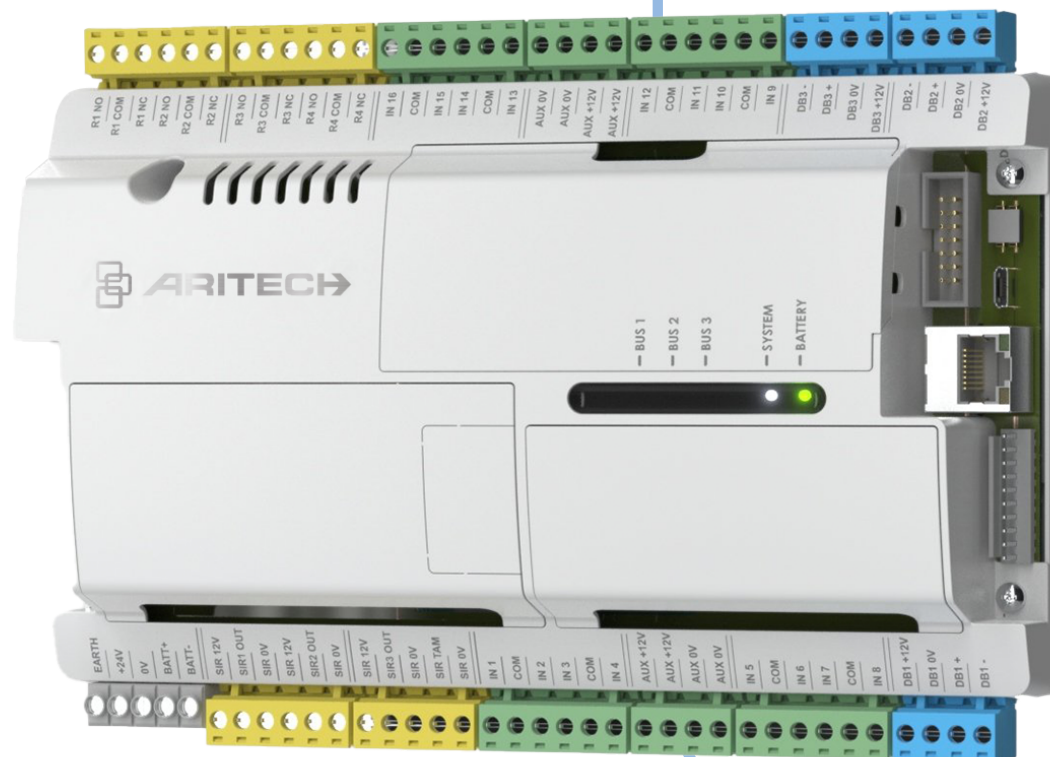Intrusion And Access Control Panel

MORE AT THE CORE

An exceptional security platform

Axon gives you more at the core and is designed and produced in Europe to meet all your security and access 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

Axon

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

More Intuitive

Connectivity

More Innovative

User Experience

More Integrated

Cyber Security

Intuitive Connectivity

- New APIs, allowing seamless integration with 3rd party systems.
- Seamlessly connects to remote applications via the UltraSync cloud platform.
- Backwards compatible with most installed Aritech solutions.

The core of our mission has always been to design beyond our present offering with new market-leading capability, usability and flexibility.

We proudly present the UltraSync-ready Axon as the only truly integrated intrusion, access control and video surveillance panel to meet our customers' needs worldwide.

Leo Widlak
Axon Product Manager

Axon and UltraSync

The Site Manager App for the installer
Register the compatible devices using a QR code in a few simple clicks.

UltraSync Portal for the installer
Controls the installed base remotely.

Exceptional Connectivity Benefits

Axon and UltraSync provide the best duo for an optimised, connected and integrated security system. Together, they bring maximised operational efficiency benefits in integration, automated security, remote maintenance and alarm management, all supporting exceptional:

Device Management **Plug & Play Connectivity** **Remote Maintenance**

ultraSync Empowered

Cybersecurity and Privacy
EN50136-1/3 end-to-end certified, GDPR compliant, NFA2P level 3 cyber certified. Unique IDs hardcoded to devices. Ultra secure hosting in Europe.

Remote maintenance and support
Easy to troubleshoot, reducing maintenance & support visits, operational costs and overall CO_2 footprint.

Cloud applications
Centralized application & database management across installer PC's and enable multi-site management, optimising operational costs.

Integration
Connects intrusion, video & access control. API integration with any type of Aritech device. Integrated video recorders for remote access, updates & diagnostics.

Connectivity
Ethernet, SIM card & automatic VPN connection out of the box, so no need for in-depth IT knowledge. Turnkey approach offers peace of mind and saves time.

ARITECH

Innovative User Experience

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Modern Design

- Enriched user experience on the panel's Web App via an integrated intrusion and access security platform, all for a faster configuration.

- Beautiful, intuitive touchscreen interface to enhance ease of use and maximise user experience.

Easy to Use

- Consistent look and feel of all user interfaces across Axon, so users can recognise the environment for easy navigation.

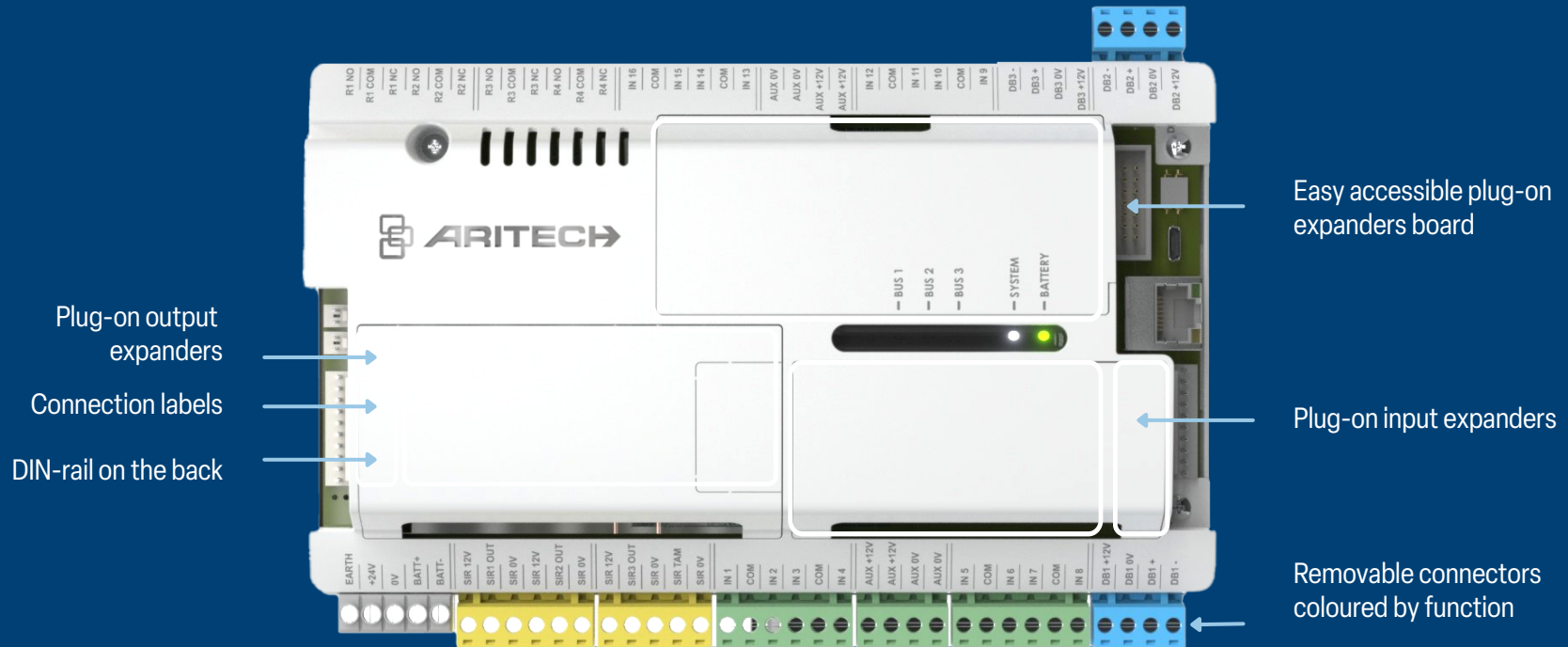- Appealing design and consistent look across all hardware in the Axon ecosystem.

Enhanced Technology and Functionality

- Optimized cable management, more power per zone.

- New cellular module for performance, connectivity and stability.

- UltraSync cloud applications for remote management and diagnostics.

- Enhanced video surveillance and integration.

* The touchscreen works with Advisor Advanced, will be ready for Axon in 2024.

Innovative Installer Experience

Easy accessible plug-on expanders board

Plug-on output expanders

Connection labels

DIN-rail on the back

Plug-on input expanders
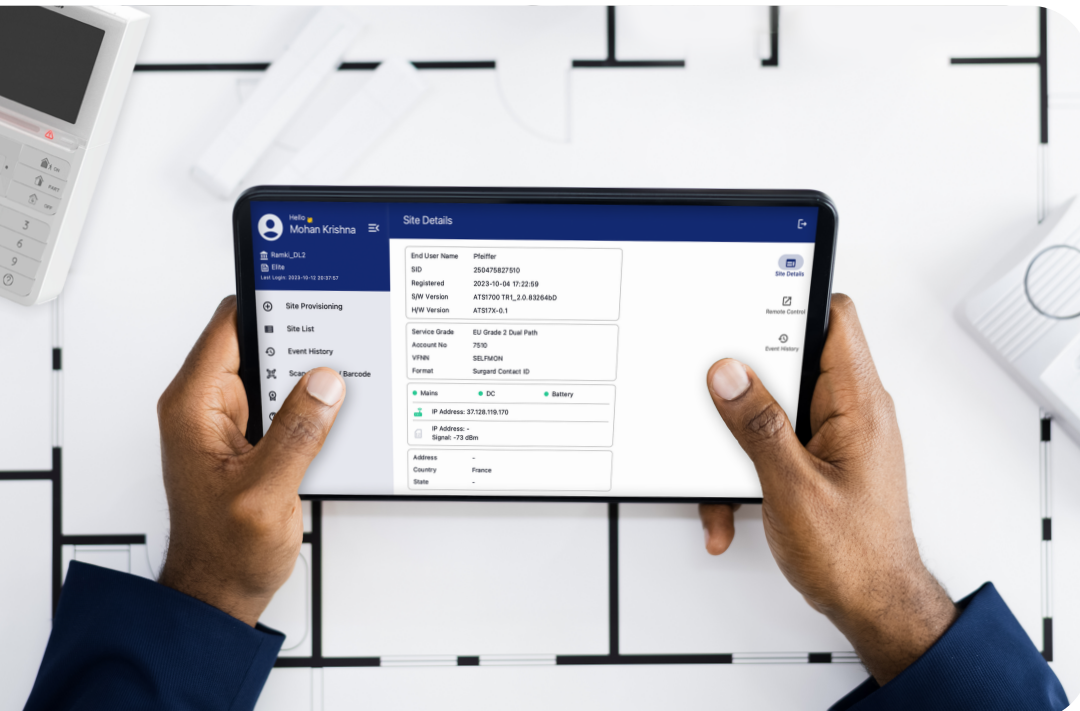
Removable connectors coloured by function

Ease of Installation and Maintenance

- Adaptable for any application, from small retail to airports.
- New smart configuration wizards with ability to save and replicate.
- Embedded configuration web browser.
- On-premises or off-premises configuration and incident management.
- Highly scalable through the configurator making it more adaptable for any application.

- Backwards compatible for an easy migration from legacy installations: cost effective and environmentally-friendly solution.
- New APIs allow seamless integration with 3rd party systems.
- More efficient remote support through the embedded web server for increased customer satisfaction.
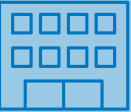
Integrated Cyber Security

- Ultra-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 ID's harcoded to devices.

- Secure servers based in Europe.

- Axon is NIS2 compliant; NIS2 is Europe's second directive to strengthen network and information security in the European Economic Area.

- Connections between devices and the UltraSync Cloud is encrypted via a VPN tunnel protecting end-users from cybersecurity threats.

- UltraSync platform is certified EN50136/1/3.

- Certified OWASP ASVS & MASVS secure digital applications for web application and mobile app.

- 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
	ATS1700 Small to mid commercial	8	32	4	4	**2000** up to 64k with CDC4	✔	2
	ATS3700 Large commercial	16	256	16	8	**2000** up to 64k with CDC4	✔	2
	ATS4700 Enterprise	16	1000	250	16	**2000** up to 100k with CDC4	✔	3

ARITECH

ARITECH

As an exceptional, integrated intrusion access control and video surveillance control panel, Axon gives you more at the core of your security requirements.

MORE AT THE CORE

Find Out More

www.firesecurityproducts.com