

MADE IN ITALY



Safe & Protected. Always.





**Peace of mind
can't be seen,
but it can be felt.
And with AVS,
it's always on.**





To us, innovation means making security simpler, more intuitive and more accessible.

ABOUT US



Since 1974: products and integrated solutions for your safety and protection.

With over **fifty years of experience**, we design and develop **integrated solutions for your safety and comfort**. Our systems are technologically advanced, reliable, and constantly updated. Entirely **designed and developed in Italy**, they are installed in homes, offices, businesses, hospitality facilities, and high-risk sites to ensure a **complete protection against any type of external threat**.

2

Commercial offices

5.000m²

of production area

45

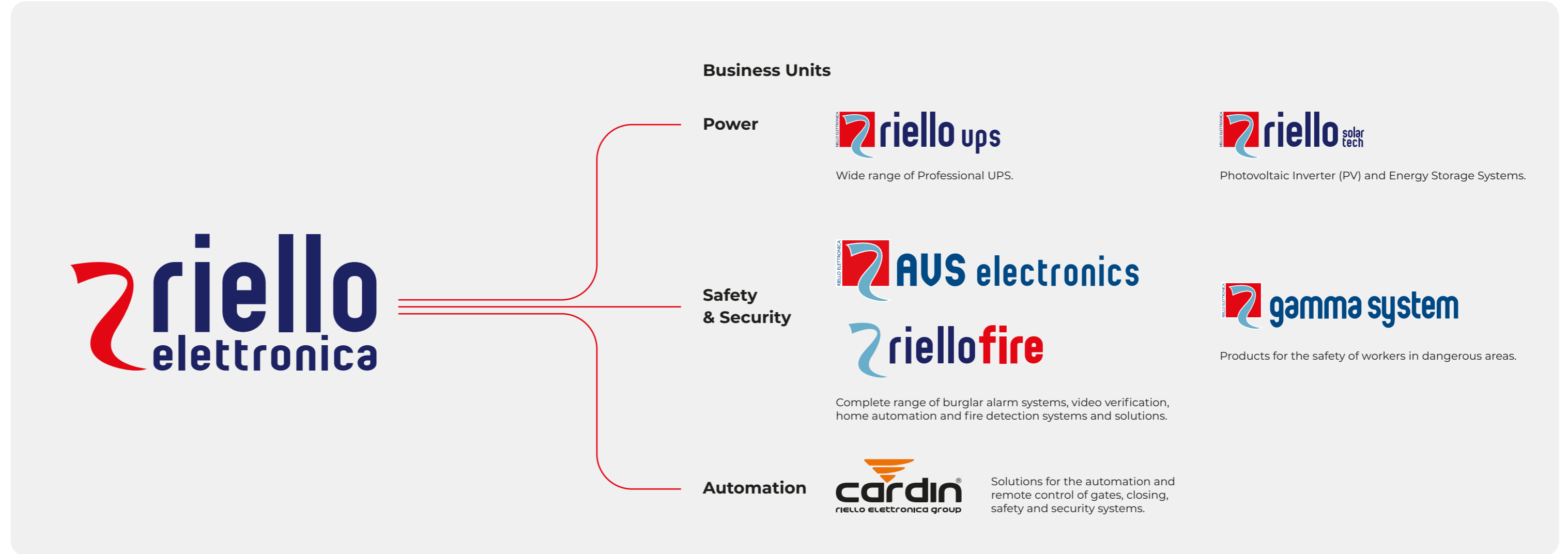
export countries

49

employees

Since 2003, we are part of a great success story.

Since 2003 AVS ELECTRONICS is part of RIELLO ELETTRONICA Group. Continuing growth and successful figures: this is Riello Elettronica, expression of its entrepreneurial tradition aimed at innovation, global challenges and the development of 'Made in Italy' technology in International markets.



Our values: the promise behind the brand.

We believe in the power of **innovation**, the excellence of **Made in Italy**, and a **customer-first approach**. Every product we design is the result of a unique blend of **advanced technology and time-honored tradition**, a combination that delivers truly **reliable solutions**. Ongoing **training** and **qualified technical support** are the pillars on which we build lasting trust with our clients, in Italy and worldwide.



THE GUARANTEE OF A BRAND

Technology and innovation have always been the distinguishing features of AVS Electronics, RielloFire and Riello Elettronica, which have successfully established themselves in both the Italian and international markets.



MADE IN ITALY

All our products are Made in Italy, synonymous with quality and innovation. Every stage, from design to production, takes place in Italy, with special attention to details and material selection. This commitment ensures safe, reliable, and cutting-edge solutions, appreciated internationally.



TECHNOLOGICAL INNOVATION

Technological innovation is at the heart of our mission: to design original, advanced, and reliable burglar and fire alarm systems, capable of meeting the needs of the European security market, while anticipating the requirements of installers and end users.



TRAINING

We have always promoted training as a key element for the professional growth of our customers, ensuring the satisfaction of the end user. We organize technical meetings and training courses at the AVS headquarters and at our customers' locations on AVS and RielloFire products and systems.



TAILOR-MADE PROJECTS

Our design consulting services are aimed at customers who wish to realise tailor-made projects, carefully analyzing their needs and providing customised quotations.



QUALITY AND SAFETY

We are certified ISO 9001:2015 for our Quality Management System and ISO 45001:2018 for our Occupational Health and Safety Management System. We ensure the highest quality in our production process through the implementation of precise operational procedures and strict quality control at all levels.



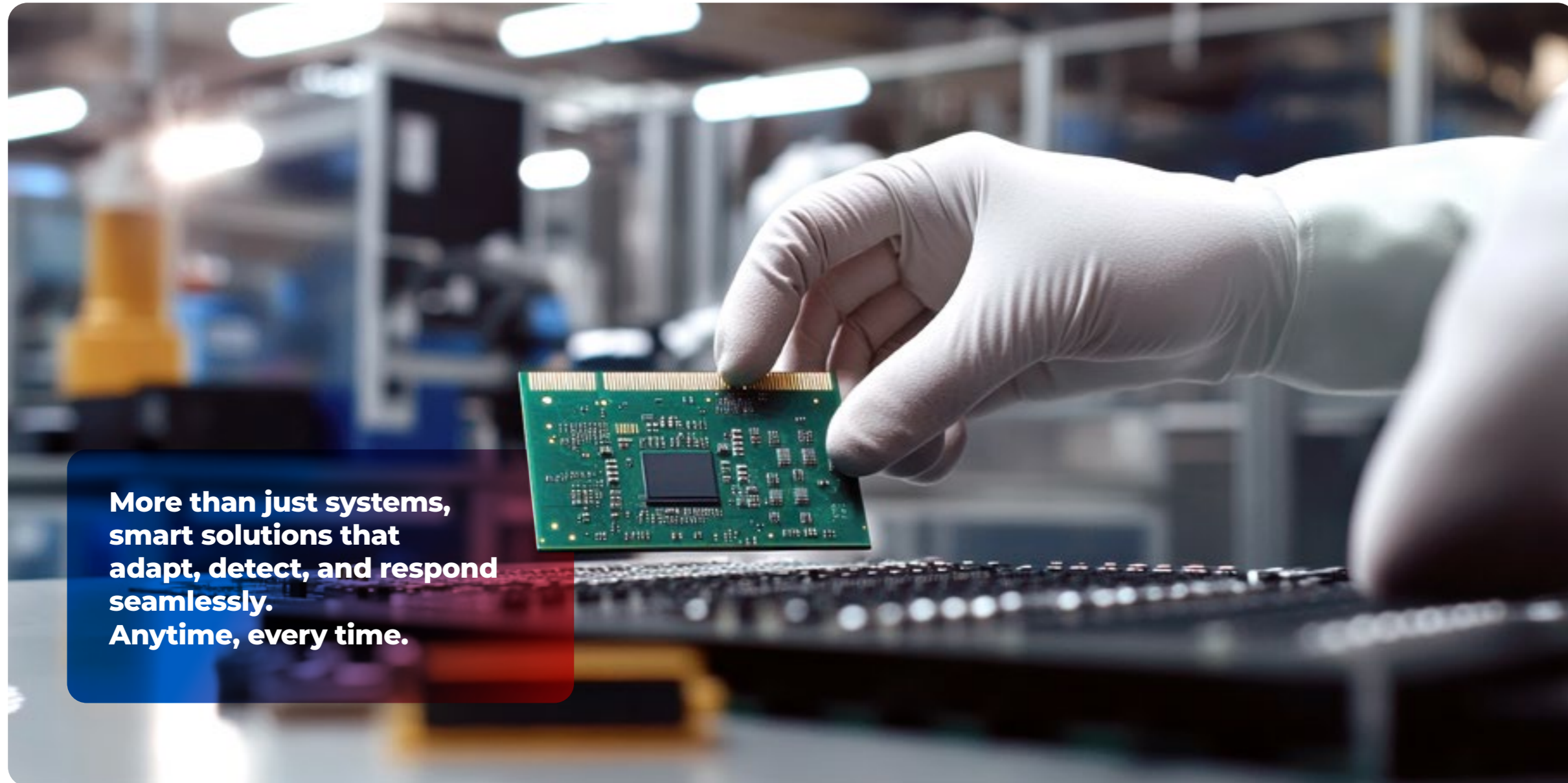
RESEARCH & DEVELOPMENT

New ideas are born everyday in our R&D department. Thanks to an internal team of Engineers, we are able to offer technological, safe and intuitive solutions for the installers.



ASSISTANCE AND TECHNICAL SUPPORT

We are always by your side: from the design phase to product selection, installation, and after-sales support. Our qualified and continuously updated Help Desk provides daily phone assistance to meet any customer request.



**More than just systems,
smart solutions that
adapt, detect, and respond
seamlessly.
Anytime, every time.**

ITALIAN PRODUCTION



Made in Italy is our signature. Every detail tells our story.

Every **AVS system is designed and produced entirely in Italy** - from design to production. At our headquarters in the province of Padua, we manage every phase in-house: **development, assembly, and quality control.**

This is a deliberate choice that allows us to ensure reliability, innovation, and responsiveness. Because for us, **Made in Italy** is not just about origin - it's a **daily commitment.**



Certifications

Our **Quality Management System** is certified **ISO 9001** and **ISO 45001** standards for the management of worker safety and health.

MADE IN ITALY

Protection for every environment.



RESIDENTIAL

Solutions for private homes, villas, and apartments, offering perimeter and internal/external volumetric protection, access control, lighting management, climate control, and home automation.



TERZIARY

Applications for shops, offices, showrooms, and commercial businesses, featuring intrusion systems, fog systems, video verification, access control, and energy management to ensure security and operational efficiency.



INDUSTRIAL

Systems designed for warehouses and production sites, integrating perimeter security, fire detection, access control, and automation to protect assets and people.



HOSPITALITY

Solutions for hotels, resorts, and hospitality facilities, combining guest safety and comfort through access control, climate management, lighting control, and room automation.



CRITICAL INFRASTRUCTURES

Applications for airports, stations, logistics centers, and data centers, offering advanced security systems, video verification, access control, and centralized management to protect sensitive and high-risk infrastructures.

INTEGRATED SOLUTIONS

The integrated solution beyond security.

The **Ultra system** integrates with **IoT technology digital solutions**. Thanks to the **powerful MyAVS Cloud**, both the User and the System Integrator can manage the system easily and flexibly through **dedicated APPs and Software**.



Ultra is designed to make even the most difficult applications easy. **Configuration of the Ultra system** is in fact **facilitated through the 'Adaptive Programming' function** available on the **powerful and advanced 'BIOS' Cloud Software**, which allows the system to be programmed intuitively, reducing start-up times.



BURGLAR ALARM



SMART HOME



BUILDING AUTOMATION



PSIM



VIDEO VERIFICATION



ACCESS CONTROL



INTERCOM

Technology and innovation for safe environments.



We design complete, **reliable, and high-performance burglar alarm systems**, engineered to ensure maximum protection in any context.

Our devices **integrate seamlessly with other security systems**, enabling centralized management and continuous monitoring of all environments.

We offer a **wide range of wired and wireless solutions, with indoor and outdoor detectors and optical smoke barriers**, to create a tailor-made system that adapts to the specific needs of each installation.



**When my home is safe,
I'm free to live
what truly matters.**



Wherever I am,
my home is just
a touch away from me.

SMART HOME

Smart Home: efficiency, control, and comfort in every environment.



The AVS **smart home solution**, connected to the **Cloud**, allows centralized control of systems and devices via **an app or voice assistants such as Google Home and Alexa.**

With the **MyAVS Alarm app**, it is possible to **monitor real-time electricity consumption, optimize time slots, and manage priorities in case of overload.** The system also enables **temperature scheduling** for individual rooms and **precise control of curtains, blinds, shutters, and lighting systems.**

A **flexible platform**, ideal for offices, commercial spaces, and industrial environments that require automation, **energy savings, and smart management.**



Smart Home



Motorized systems management



Temperature control



Consumption Kw management



Lighting management



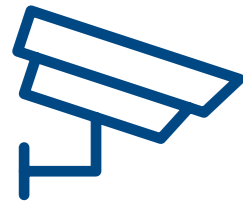
Smart control and integrated safety.

Integrated Building Automation systems.



The integration between alarm systems and building automation is the key to achieving complete, secure, and intelligent control of modern buildings. By using open protocols such as **Modbus** and **MQTT**, along with advanced control tools, it is easy to **connect security devices to the most widely used supervision platforms**. The use of gateways and HTTP servers integrated into our systems allows system integrators to **develop fully customized control APIs**.

Video verification: for safe and interconnected systems.



AVS Electronics video verification provides immediate visual control of the alarm events, enhancing the effectiveness of the security system.

Real-time images and notifications ensure quick and accurate distinction between real events and false alarms for a fast and precise intervention.



Welcome to a place
where safety is felt,
not seen.



True safety comes from true expertise.

FIRE DETECTION SYSTEMS



Integrated fire detection systems



Where reliability, innovation, and safety come together.

At **Riellofire**, we design and manufacture a full **range of advanced fire detection solutions**, combining cutting-edge technology with proven reliability. Our integrated systems include **conventional and addressable detectors, wireless smoke detectors, gas leak detection, and aspirating smoke detection systems** - engineered to **meet the safety needs of a wide variety of environments**. From hospitals to schools, offices to shopping centres, parking garages to industrial facilities.



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