





Specialist in microrelays, relays and smart relays as timer units, flashers, LED flashers and similar devices for traditional vehicles and BEV.

Main markets:

- Distributors
- Earth-Moving & Construction Vehicle Market
- Special Vehicles Market
(Waste Compactors|Police |Ambulance| Road Swippers)
- Commercial Vehicles Market
- New Electric Vehicles & Light Cars Market
- Cable assemblies and Harnesses Market
- Small OE

Italian Manufacturer. Based in Vicenza.

22 Employees

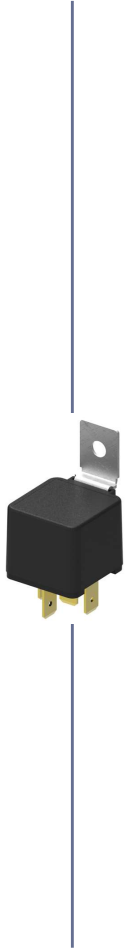
Average Turnover Growth Last 4 years: +9%

Export Turnover, mainly EU: 83%

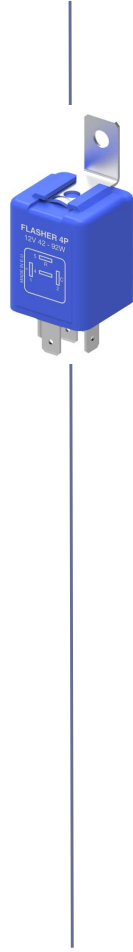
AUTOELETTRIC was founded in 1984, initially manufacturing electromechanical horn relays. In the last decade the company has evolved into a leading producer of electronic components for state-of-the-art transportation applications.



Horn Relays
1984



Relays
2001



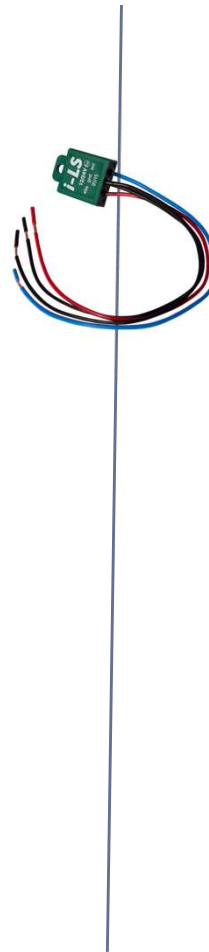
Flasher Units
2004



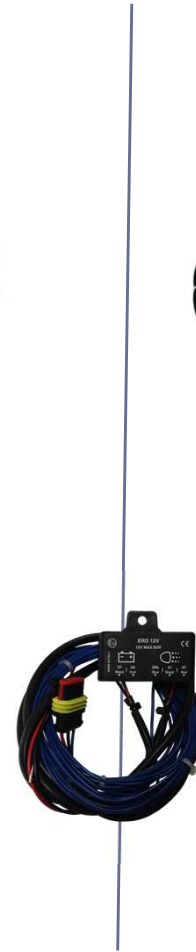
Timer Units
2006



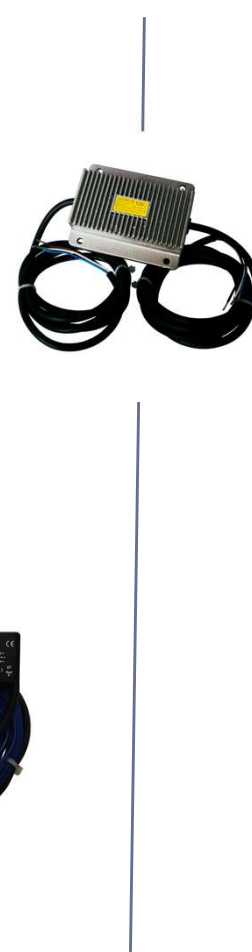
LED Flashers
2010



i-LS for LED
2012



ERD
2014



LED Light Link
2016



More LED Flashers
2022

Our professional teams are organized into discreet departments by product area:

Relay Department	Micro Nano Relays	Mini Relays	Power Relays
Electronic Units Department	Flasher Units	LED Flasher	Timer Units
Original Equipment Department	Flasher Units	Switches	Smart Relays
Safety Equipment Department	Engine Running Detector	Side Marker Flashing Device	Day Running Lights Device

New Products:

i-LS Intelligent LED Solution,

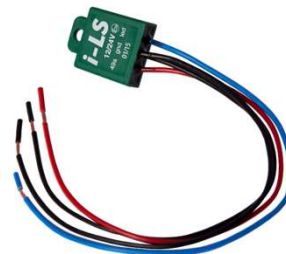
Combined with our LED flasher, i-LS provides failure detection for all car & truck direction indicator circuits. This sophisticated system works with LED clusters of any technical specification. It meets Reg. ISO 13207-1.

LED LIGHT LINK Diagnostic Indicator Circuit Device for Trailers

This innovative solution has been engineered to solve problems relating of the load sensitive flashers resulting in fast indicator flashing and detects the failure of the DI lights of trailers using LED Lamps that do not meet Reg. ISO 13207-1

Relay SPDT Bistabile 12V Positive

The step-by-step relay is a bistable relay made to achieve a fast load switching through the pressure of a button.



No Resistors
No Heat

Superior Reliability

EU Patent n.2540570

Ideal for Trailers Market

Superior Reliability

Smaller, Colder

Reliable

Taylor made

New Products:

E.R.D. Engine Running Detector

The ERD unit activates a load only while the engine is running. It will detect when the car has stopped and disconnect the load in order to save power consumption.

S.M.U Side Marker Unit

According to the ECE Regulation 48, Rev. 6, for vehicles of categories O3 and O4, homologated after 10/2017, the sidemarker lamps must flash in sync with the corresponding direction indicators. This unit allow to retrofit the trailer / semi-trailer to the new regulation..

I.B.S. Intelligent Battery Solution,

This innovative solution has been engineered to manage two independent batteries in a vehicle. An elegant LED graph displays the remaining stored energy for both batteries. Specific software monitors the state of battery charge coming from an alternator, solar panel, or any other sources.



Easy to Install
No False Starts

Superior Reliability

Easy to Install
Universal Application

Superior Reliability

Top End Product

Superior Reliability

Relay Department:

Micro & Nano Relays up to 20A

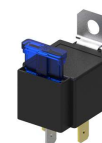
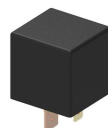
Relays up to 40A

Power Relays up to 70A

Heavy Duty Relays up to 200A

Contactors up to 600A

PCB Relays for circuit boards
up to 20A



Electronic Units Department:

Traditional Flasher Units
for bulbs



LED Flasher Units with Diagnostic



Timer Units
in many versions



Multi Timer Units
for various functions



Solid State Relays up to 25A and
Bistabile Relays



Original Equipment Department:

Smart Relays
in many versions on demand

Wiper Blade Relays
in many versions



Safety Equipment Department:

D.R.L. Day Running Light

easy to install



R.H.R. Reverse Hazard Relay

easy to install



Back Up Alarm Relays

easy to install



Lights On Warning Relays

easy to install



Timer Relays
for Motorcycle Lights

easy to install



Our company is well organized to provide our clients with a wide range of services:

Developing and Testing in Italy

All of our products are 100% tested and homologated in Italy. We are able to develop new products on demand both rapidly and efficiently.

Customizing

We are prepared to support our customer's branding requirements by printing logos directly on our products. Personalized packaging is also available to suit your requirements.

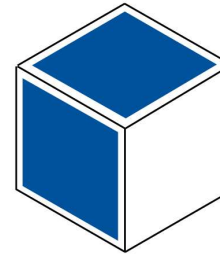
Attention to Lead Times

Thanks to safety stocks maintained both in Italy and Shanghai, we are able to promptly reply to requests for merchandise. Our maximum logistic time in Europe runs a quick eight days from order to consignment.

Personalization:

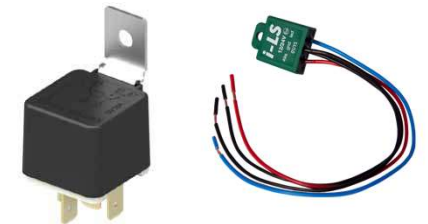
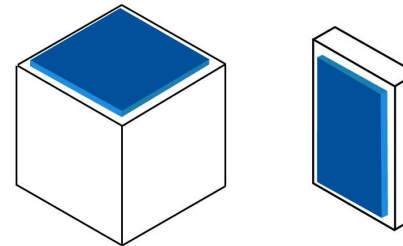
Pad Printing

Any Brand and/or
Logo, front side
and/or top side



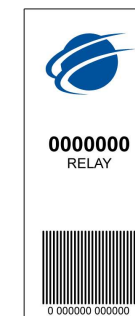
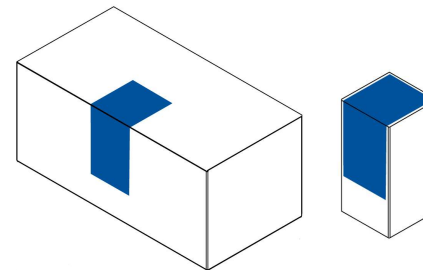
Mold Marking

Any Brand and/or
Logo, front side
and/or top side



Labels

Bar Code,
Part Number,
Description, Etc.



Packaging:

Single Box



Multiple Box



i-LS Kit Box



Single Blister



Multiple Blister



HD Box

Bulk Box
GALIA Standard



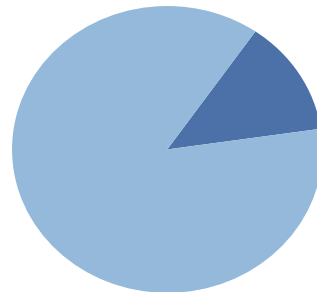
Company Performance:

Turnover
2019 +6%

2020 +11%

2021 +55%

2022 ytd 5%

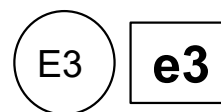


Quality Assurance:

Certification,
UNI EN ISO 9001:2000



Homologation,
Dir.95/54 CE Reg. n.10 ECE-ONU



I-LS & LED Flasher
Reg. ISO DIS 13207-1 & EU Patent



Certification,
UNI EN ISO 14000 & ISO TS



Next

Environmental Commitment:

We are fully committed to following production processes that respect the environment.

Together with our collaborators we are always working to reduce the environmental footprint of our business and increase the efficiency of our facilities.

AUTOELETTRIC has amplified its business mission with the addition of **ENESSERE**, a new division entirely dedicated to the research and development of state-of-the-art technologies for energy independence and advanced transportation applications.



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