

LINECARD

Experts in electronic components distribution

ELECTROMECHANICS & INDUSTRIAL | ELECTRONICS | WIRELESS COMMUNICATION - IoT | ENERGY STORAGE

About Eurotronix

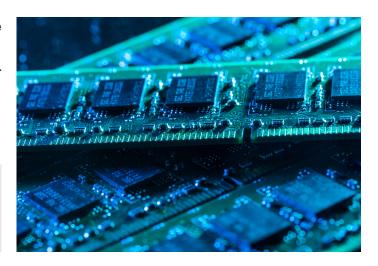


With more than 35 years of history, we are **experts in the** distribution of electromechanical and electronic components.

We also offer solutions in wireless communication systems - IoT and energy storage.

Together we work as a team

Local distribution leaders Eurotronix turnover: 19.7 M€ Team of more than 40 people





We are a strategic partner to optimize costs



Product Managers and Field Application Engineers support



Own warehouse, security stock and a multilingual team



+60 world leading manufacturers

Sales team

International



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Eletromechanics



Relays

Signal | Bistable | Power | PCB Industrial | Sealed | High voltage | Automative | Solid state | Relay sockets

Connectors



Modular connectors | Power | High density | Flexible band | Flat cable | Strip of pins | Coaxial | Sockets







Terminal blocs

(H) HONGFA



Screw | Clamp | Quick connection

Wire harness & cable assemblies



Coaxial | Structured | Ethernet | FFC | Telephone | Flexible band cable | Flat | Network cable assemblies | Wire harnesses









Switches



Tactile | Slide | PCB mont pushbuttons | Micro switches | Rotating | DIP switches | Rocker

Sound components

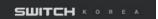


Alarms and bells | Speakers | Microphones | Buzzers | Electrets













Eurotronix added value







Product Manager with more than 25 years of experience



Design and assembly of custom wiring



Electrical and mechanical verification

Electronics



Semiconductors



Power Modules | DC/DC & AC/DC Converters | Motor Drivers | LED Driver | Current and angle sensors | Storage Management System (BMS) | Diodes | BJT transistors | MOSFETs | Rectifier Bridges



Microcontrollers

Microcontrollers based on ARM Cortex M0+, M3, M4 32-bit microcontrollers with FPU capability | Multitude of M2M peripherals









Capacitors



MLCC | Electrolytic | Polymer | Film | EMC (X2, Y1, Y2)

























Resistors



Automotive | Thin Film | MELF | Current Sensing | Metal Low Ohm | Thick Film | Leaded Resistor | Wire Wound Power Resistor | Power Resistor





Power supply



Modular DC/DC Converters | AC/DC Power Supplies for PCB | AC/DC adapters









Electronic protection



Varistors | NTC / PTC / PPTC | Gas Discharge Tubes (GDT) | Anti ESD | **TVS**



(F) FUZETEC







Optoelectronics



Displays with diferent technologies: LED, LCD, OLED, TFT & alphanumeric | Discrete LEDs: IR, RGB, UV | Optocoupler













Eurotronix added value









Engineering department offering tailor-made solutions



Internal laboratory with climatic chamber for temperature and performance tests

Wireless communication - IoT



Antennas

Internal and external antennas | All connections: connector, adhesive, magnet, etc | Wireless technology IRIDIUM, 5G, 4G LTE, GNSS, WiFi and

Wireless modules



Bluetooth | Wi-Fi | 2G/3G/4G/5G | NB-IoT | LoRa | GPS-GNSS | LTE-M | ZIGBEE | Sigfox







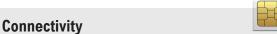




















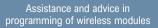






Eurotronix added value







Custom antenna testing and prototyping



Samples and development kits for the design phase



Field Application Engineer of wireless communication-IoT

Energy storage



Primary batteries

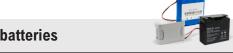


Secundary batteries

Ni-Dc | Ni-MH | Li-ion | LiPo | LFP | LTO



Lithium | LiMnO₂ | LiSoCl₂









Supercaps







TAIYO YUDEN

Eurotronix added value



UNIBAT



Samples for designing



Advice and support from Field Application Engineers during the design process **UNIBAT** waste management

In-house laboratory for performance and temperature testing

Industrial



Relays



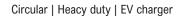
Industrial relays | SSR | Contactors | DIN rail relays







Connectors











Terminal blocs



DIN rail | Panel feed-through





Switches









Embended systems



Panel boxes | DIN rail boxes | Aluminum boxes







Low voltage systems



Contactors | Circuit breakers and switches





Eurotronix added value









Main suppliers



World leader in the relays industry www.hongfa.com



Industrial terminals and connectors manufacturer www.degson.com



Leading manufacturer of electrolytic capacitors www.capxongroup.com



Leading manufacturer of capacitors www.pdc.com.tw



Leading manufacturer of miniantennas for devices and IoT www.ignion.io



European manufacturer of industrial relays www.relpol.pl/en

AmphenolIndustrial

Industrial wiring and circular connectors manufacturer www.amphenol-industrial.com

Fibocom

Leading cellular IoT technology company www.fibocom.com

TAIYO YUDEN

Japanese ceramic inductance and capacitor company www.yuden.co.jp



Manufacturer of IoT modules and satellite connectivity www.cavliwireless.com



Electronic connectors manufacturer www.neltron.com.tw



DC/DC - AC/DC converter specialist company www.monolithicpower.com



Film capacitors leading manufacturer www.faratronic.com/en



Expert company in passive elements www.sunlordinc.com/en



Company specialized in ecological rechargeable batteries www.ept-battery.com

Amphenol

Terminal blocks manufacturer www.anytek.com.tw/EN



32-bit microcontroller specialist company www.global.geehy.com

WAYON

Semiconductors and protection elements manufacturer <u>www.way-on.com/en</u>



Leading semiconductor manufacturer <u>www.21yangjie.com</u>



Company specialized in protection elements www.thinking.com.tw



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