




BITRON ELECTRONICS S.p.A

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Italia, Polonia, Cina, Messico, Turchia

EMS (Production)	Turnover millions €	> 250	Employees	> 500	Assodel member  assodel
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INDUSTRIES

- **Appliance**
- **Automotive**
- Consumer Electronics
- **E-Mobility**
- **Energy**
- **HVAC**
- **Industry**
- **Automation**
- **Lighting**
- **Medical**
- Military & Aerospace
- **Power**
- Security & Safety
- Smart Building
- Smart City
- Telecommunications
- Test & Measurement
- Transportation
- IT/Networking

Activity Overview

Bitron helps companies to design & realize innovative solutions by guiding them in research, development & production of mechatronic components and systems. In our portfolio you will find all the technologies required to accept even the most difficult challenges, ready to realize your ideas. Our long history is the guarantee of our development skill and the efficiency of the industrialization processes, that we have been continuously improving for over 60 years.

Product and Services

EMS & ODM Services in several markets like:
Automotive, Appliance, Energy, HVAC, Charging, Industrial.

PRODUCTION COUNTRIES	Italy, Mexico, Poland, Türkiye, China
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CERTIFICATIONS	ISO 9001, IATF 16949, ISO 14001, ISO 45001, ISO/IEC 27001
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SERVICES
BOARD ASSEMBLY: SMT+THT
WIRING
FEASIBILITY VALIDATION
3D PRINTING
TURNKEY COMPLETE ASSEMBLY
PRINTED ELECTRONICS
INDUSTRIAL DESIGN
CONFORMAL COATING
HIBRID CIRCUITS
SUPPLY CHAIN & LOGISTIC SERVICES

TEST / QUALIFICATION
PARAMETRIC TESTS
SI/PI SIMULATION
BOUNDARY SCAN (JTAG)
X-RAY INSPECTION
TEST PRODUCTION EQUIPMENT
FUNCTIONALITY TEST
TEST IN-CIRCUIT (ICT) & FLYING PROBE
AOI INSPECTION
BURN-IN & STRESS TEST

PROTOTIPATION	
DEDICATED INTERNAL AREA	WITH EXTERNAL SUPPORT

ENGINEERING / SPECIALIZATION					
	HW/SW	Analog	Power	Mechanics	Embedded
DESIGN					
CO-DESIGN					
DESIGN SUPPORT					