



B810 SpA

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Italy (Milan, HQ Reggio Emilia); Albania (Durrës)

EMS (Production)	Turnover millions €	25 ÷ 49.99	Employees	100 ÷ 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

B810 is a European leader in ODM design and manufacturing services for electronics and mechatronics. We boast over 14 years of consolidated experience and expertise in best practices applied across various industries and technologies. With two production plants based in Reggio Emilia, Italy, and Durrës, Albania,

Product and Services

we provide rapid prototyping, EMS, design, and industrialization services following the "design for manufacturing and remanufacturing" philosophy for large-scale production. Our expertise includes SMT assembly, PCBA assembly for different markets, plastic molding, industrialization and testing development. **REMANUFACTURING SERVICES:** the circular economy is rapidly evolving. B810 and its Refurbishing team leverage their expertise in optimizing product lifecycles.

PRODUCTION COUNTRIES	Italy, Albanian
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CERTIFICATIONS	ISO 9001, ISO 14001, IATF 16949, 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	●	●	●	●	●