

Avionic and Land Based

Weapon controls

Systems for weapons: special electric motors, control and power units, HMI, optical sensors, attitude reference units, with ballistic calculation and tracking of the target features.

Control system

Eurocontrol designs and manufactures electric cabinets to control different systems for on board applications, such as compressors unit, pumps unit, auxiliary propulsion.

Servomotors

AC and DC motors and generators, servo-motors, high precision linear actuators, motor generator sets and custom designed slip-ring assemblies' tailor made solutions.

AC Motor Starters

Eurocontrol has the experience and the capabilities to realize customized products, also in case of replacement of obsolete or outdated systems.

DC Motor Starters

Eurocontrol has the experience and the capabilities to realize customized products, also in case of replacement of obsolete or outdated systems.

Electro optical multi sensors

Eurocontrol designs and manufactures Electro Optical Directors (EOD) for surveillance and target tracking, to be integrated with onboard Fire Control System (FCS).

UPS

Eurocontrol designs and manufactures different UPS systems, mainly for Naval applications on board of MCMV (Mine Counter Measure Vessels) and other military ships.

Stabilized platforms

Eurocontrol projects, develops and manufactures gimbals and stabilized/rotating platforms for Naval and Land sectors.



FULL DESIGNED SERVICE

Our full suite of services offers a fully integrated design and manufacturing solution. The company's engineering team provides system engineering expertise for mechanical and electromechanical units and sub-assemblies, hardware and software.



TAILOR MADE SOLUTIONS

A team of highly trained and experienced application engineers, provides Eurocontrol SpA with the resources to solve complex problems and satisfy all a customer's requirements, delivering competitive edge and value for money.



PROTOTYPING, TESTING AND MANUFACTURING

Our problem-solving approach to design, combined with virtual prototyping and simulation techniques, ensures that all system lifecycle issues have been resolved, from definition of requirements to the simulation of operating environments.



SYSTEM SUPPORT SERVICES AND ASSISTANCE

Eurocontrol SpA provides system support services directly to end users and system manufacturers worldwide, guaranteeing assistance for logistics and maintenance feedback for at least 10 years from commissioning.

Eurocontrol s.p.a., società a socio unico

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