

«Freedom Electric»

Development and production of high-tech radio electronic equipment

About us

Freedom Electric' company is innovative and scientific company specialized on development and production of high-tech radio electronic equipment, it also focuses on the development and design of systems of energy alternative sources. The main company staff is well-qualified and have 15-25 years of work experience.

Development of turn key project includes the following goals:

- Concept
- Consulting (product's concept development, technical specification)
- Hardware platform design. Electronic network developing
- Software development
- Engineering design
- Pilot production
- Test work
- Lifecycle technical support

About our developed projects

Gravity electric power generator

This invention relates to the field of energy and may serve as a permanent source of value-priced mechanical and electrical energy for all economy sectors. It consists of starting and two main structures energy generating and energy converting. The gravitation generator works in all weather conditions (in case of no wind and sun) and can be installed anywhere (on the ground, underground, etc., since gravitational forces function everywhere). In the process, the environment is not polluted by any emissions.

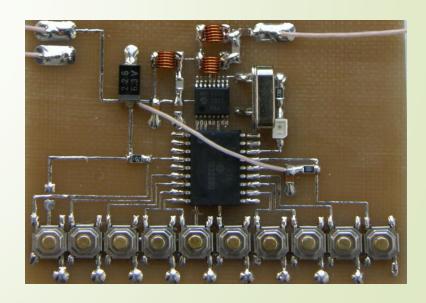


Remote control – transmission of control signal from the operator to controlled object located at the distance up to 100 km of optical visibility.

Remote control consists of transmitting apparatus (control panel), receiver and operation mechanisms (relay and others). The remote control system transmits signals on radio channel in digital modulation form.

Application:

- Aircraft
- Space technology
- Telecommunication
- Security alarm system
- ►/Model test
- Military affairs
- Railway service
- Industrial output and construction
- Electric power engineering
- Laboratory equipment
- Smart House' system



Braille type training device

Braille type training device for writing and reading by blind and visually challenged people.



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