



OMEGA LLC

76 Obukhovskoy Oborony pr,
Saint Petersburg 193029, Russia
Tel: +7 (812) 383-1911
Tel: +7 (812) 914-2882
Website: OMEGADSN.COM
E-mail: office@omegadsn.com

About Company

Omega LLC has been on the market since 2005 and includes specialists in the fields of electronics development, programming, production and mathematics. The company offers services on designing complex electronic systems, developing electronic devices, developing software and manufacturing equipment. We provide full-cycle production from preparation of technical requirements to system installation and start-up and cooperate with partners in Russian and Foreign companies.

Field of activity:

- Development of electronic equipment, measuring instruments, wireless devices, radio frequency engineering, and PCB assembly.
- Development of microcontroller firmware and software for Windows, Linux, Android.
- Engineering and manufacturing of control racks and cabinets (process control systems).

Recently completed projects:

- Process control system for acoustic interferometer.
- Artificial diamonds manufacturing process control system.
- Petroleum products dosage and registration unit.
- Gas feeding control system for diesel generator.
- Water impurity monitoring instrument with accuracy of 0.001° C.
- Wireless weight terminal with wireless strain sensor.

Some of our clients:

- Krylov state scientific center, FSUE – shipbuilding
- Tranzas CJSC – ship navigational systems, entertainment complexes.
- Mashinostroitelny Zavod CJSC – diesel power stations production.
- Elkom LLC – Equipment for the underground metro.
- Silar CJSC – Video cameras, CCD matrices.

Aleksandr Pankratov

General Director, Omega LLC