

Company profile

History

Specializing in the design, manufacturing and marketing of electronic security devices, for both the automotive and the home/office market, has enabled Jablotron Group to grow and prosper.



Head office and factory



Customer centre

Formed by 4 people in 1990, Jablotron Group now has over 200 employees. During the past 10 years, JABLOTRON has become the largest manufacturer of alarm systems in the Czech Republic. The company's headquarters, development department and factory are centrally located in Jablonec nad Nisou, Czech Republic. By implementation of the ISO9001 standard and by practicing the Deming method of Total Quality Management, we insure that our great pride in our work and in the quality of our products is justified.



Mr. Dalibor Dedek, Jablotron's managing director, is the recipient of the 1994 Entrepreneurial Excellence Award. This award, presented by the Czechoslovak Management Center to one person every year, is the Czech Republic's leading award for excellence in management.

Jablotron's Operation



Ingenuity is the heart of Jablotron's development team. The design engineers consider all aspects of the products they design. This includes careful study of marketing trends, circuit design, software design, the physical appearance of the product as well as the ease of installation and use. All prototypes are created in house and go through rigorous testing in internationally authorized laboratories. Test equipment from Hewlett Packard, Tektronix, as well as Jablotron's own customized designed testing devices are used. This equipment, combined with CAD packages, provides an excellent environment for designing innovative and reliable products. Jablotron's production team assembles the product. They understand the balance between efficiency and quality control and will not sacrifice one for the other. They perform the component insertion (SMT), the soldering of the components on to the PCBs, the initial device calibration and the final assembly. All items are tested before they leave the production line. Jablotron's quality control system interacts with all activities pertinent to the quality of their products.



The sales team connects Jablotron to the world. In the local market, they work with agents who purchase and install Jablotron products. In 1993, a subsidiary company, [Jablotron Taiwan Ltd](#) was formed. Located in Taipei, this company assists in the marketing of Jablotron's products in Asia and in the sourcing of components. By participating in [Trade Shows](#) around the world, Jablotron has been able to expand sales outside of Europe to the Far East and the Americas, and now has an impressive list of [Foreign Distributors](#).

Jablotron's major export products are wireless systems, car alarms, electronic detectors and telephone communicators. The release of our latest product, the [JA-63 PROFI](#) Control Panel, has been enthusiastically received. This new system is a break through in wireless technology and is sure to join the mantle with Jablotron's other award winning items, such as the TD-101 Telephone Dialer, the JA-60 COMFORT Wireless System and the JA-65 MAESTRO Control Panel.



A deep knowledge of GSM technology, market research and listening carefully to our customers resulted in the development of our GSM Desktop Phone called the [GDP-02](#), which was launched in February 2005. It has become known worldwide thanks to a TV spot on CNN that referred to it as "The World's Biggest GSM Phone". The GDP-02 can be used as a landline replacement and can bring about new market opportunities for GSM providers, as demonstrated through our cooperation with [Orange Slovakia](#), [O2 Germany](#), [Optimus Portugal](#), [Sonera Finland](#), [T-Mobile Austria](#) and many others. A daughter company [JabloCOM](#) has been established to handle all operations regarding GSM Desktop Phones since January 2006.