Alphatronics® Innovators in Access Technology

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WELCOME

Innovators in Access Technology.

Alphatronics is specialized in developing access control systems.

As a manufacturerof solutions with more than 30 years of experience, Alphatronics supplies its products in more than 50 countries.

Our core business focuses on the development of access control and parking systems for use in industry, the healthcare sector and waste management.

The focus is on innovation.

It's in our DNA to constantly search for new and useful functionalities with state of the art technology.

Our mission is to create added value with technology.

Alphatronics is located in Lokeren and aims to control the productionas much as possible.

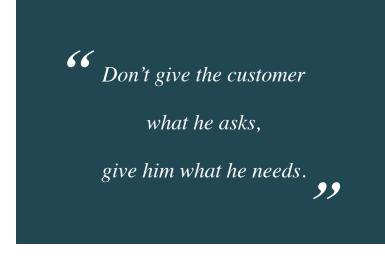
To this end, we set up our own mechanical department in 2007 where the housings and metal constructions of the products are produced.

Thanks to our extensive machinery and the latest CADCAM software, we are able to respond quickly to specific market inquiries.

Quality is our focus.

This is reflected in our communication, our contact with customers, our after-sales service and the handling of questions and feedback.

The entire Alphatronics-team is working hard to offer this quality, day after day.



ABOUT US



Belgian manufacturer of automatic barriers,

RFID badge readers,

parking systems, turnstiles, columns and kiosks and other access control systems!

Our systems are used in several industries:

- retail
- industrial sites, logistics and SMEs
- sports and recreation
- recycling parks and waste management
- museums, hotels and campsites
- residential care centres and hospitals
- ...













ALL OVER THE WORLD







France



The Netherlands



Amsterdam- The Netherlands









Amsterdam- The Netherlands



Port of Strassbourg - France



Sweden

STATEMENT

The 21st century brings more innovation, new services and new technology; that is our challenge for new products and services.

We remain fully committed to the development of technological products, not only for the domestic but also for the international market.

From an automatic barrier in a car park to automation in residential and care homes: we have been developing all kinds of control systems for more than a quarter of a century.

All the sectors in which we are active are evolving very rapidly. Security standards are becoming stricter, recycling has to take place under pressure from the EU and demand for care is exploding due to the ageing of the population. We have a handful of competitors in each of our sectors. Most of them are specialized in one part of the control system: the automatic barrier, the payment system, the swing gates, the control module and so on.

We distinguish ourselves by offering a single integrated system, including extensive retrospective support. We also attach great importance to product design.

We constantly work to communicate with our customers and learn from them to improve our products and services.

In recent years, we as an SME have been running a nice international course and our ambitions are sky-high: "We're getting ready for the ongoing evolution."



OUR ACTIVITIES

As a manufacturer of access control, we have an extensive range of products, divided into different product groups.



PASSAGE FOR VEHICLES

- Automatic barriers
- Manually operated barriers
- Barrier skirts
- Barrier lighting
- Traffic islands and bollards
- Vehicle detection
- Height restrict barriers

- Traffic lights
- Road signs



PEDESTRIAN PASSAGE

- Turnstiles
- Tripods
- Glass, stainless steel or aluminium pedestrian gates



PARKING MANAGEMENT

- Paying and private parking systems
- Wired and unwired parking systems
- Parking system with e-id, bank card or other chip card
- Parking counting



CONTROLLERS & INTERFACES

• Input / Output modules

OUR ACTIVITIES



ACCESS CONTROL - IDENTIFICATION MODULES

- Contactless card readers
- Code keypads
- Barcode scanners
- E-id and smartcard readers
- Long-distance reader
- Access controllers

- Wireless transmitters / receivers
- Access control software
- Offgrid access control



TELECOMMUNICATION

- Intercom
- Simbox
- Interfaces



COLUMNS

- Operating columns
- Cctv columns



KIOSK COMPONENTS

- Ticket printer
- Full hd displays
- Payment terminals
- Power supply modules

OUR ACTIVITIES



KIOSKS

- Operating kiosks
- Payment kiosks
- Kiosk covers



HEALTHCARE

- Nurse call
- Door messengers
- Patient support
- Access control
- Location determination
- Healthcare automation
- Climate and process control



BIKE PARKING

• Bike sharing



WASTE MANAGEMENT

- Access control
- Soft- and hardware
- Offgrid wastebin system

• Wandering detection

• Alarm reporting system

HISTORY

1988

 Company established in Ghent with main focus on: installation of security systems, automation, CCTV & access control

1990

• Switch to local distribution of existing products for security, automation, CCTV and access control

1991

- Nationwide distribution in Belgium
- Import of products
- First designs of in-house products, including barriers, payment terminals, columns

1999

Purchase of land in Lokeren as location.

2000

- Design of access control for National Rail bike storage
- Start building new premises in Lokeren

2001

- Move to new premises at industrial estate in Lokeren
- Steady increase of turnover, staff, in-house production.

2005

• Design of hardware and software for diftarisation at waste management depots.

2006

- Sale of Ditec and intercom/videophone Tegui automation branch
- Further expansion of in-house products.

2007

- Design of access control hardware and software for underground waste containers
- Mechanical manufacturing unit Qugar established to facilitate vertical integration into the production process

2008

 Start design of new manufacturing line, including turnstiles.

2009

Expansion sales and manufacturing department

2010

- Design of brand new hardware and software for the care sector, based on previous developments
- Launch of brand new generation of products with the latest technologies in access control, parking automation...
- Launch of national and international network partners

2011

- Discontinuation direct sales to end users
- Alphatronics and Qugar fully focus on production (manufacturer)
- First pilot project in the care sector
- First foreign visits
- Introduction on the IFSEC and Secura market
- Receive customers in refurbished showroom
- New barrier range (0-7m) available for production
- Manufacturing unit Qugar delivers increasingly more products to Alphatronics

2012

- Full commitment to sales, focused on national and short-term implementation
- Regular orders from the Netherlands
- First orders from Tunisia and Romania (Delhaize car parks) through local partners who were trained by us
- Website update with particular attention for installers

2013

- Full commitment to national and international sales (Europe)
- Attending international conferences (IFSEC, Parken2013, Security Essen).

2014

- Alphatronics' sister company Carefull established with full focus on the care sector
- Several health care projects
- Continued national and international sales

2015

- First large access control project in Africa: motorway toll in Equatorial Guinea
- Further international growth with several important projects in Africa.

2016

- Expansion of R&D department, software and hardware
- Expansion of the production unit and set-up of full test platform
- Building a new website

2017

- Launch of new barrier 'Smart-One'
- Launch of new access control software 'AT-Platform Enterprise'
- Development of Mobyshare Bike sharing

2018

• Development and launch 'BinBeat' -The smartest way to control physical access!

SOME INSTALLATIONS































"Its not about ideas,

its about making ideas happen"





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