



**Bintz technics**



Info, advice  
or support?  
**Contact us**  
02 720 49 16.



**Industrial  
Automation**  
solutions & products



# Bintz Technics, Your partner for industrial automation solutions

Bintz Technics is more than just a distributor of industrial components. For over 40 years we have been thinking along with our customers and know the industrial automation market to the core. We like to share all this knowledge with our customers. Training and support are a must for us, for a long-term relationship with all our customers. Our team of certified employees strive to offer you the best possible support. Together we look for whatever your automation project needs. Either before, during or after your purchase. Our clientele includes companies realizing both small and large automation projects: From single-person businesses to multinationals, from manufacturing companies to machine builders.

## **What will the future hold?**

The future of industrial automation brings many new challenges and opportunities. Digital transformation is advancing strongly with Industry 4.0 and IIoT, to mention a few. A machine manufacturer will always need high-quality and long-available components. We want to continue to focus on this in the future and provide maximum support to our customers.

New trends imply new opportunities. At Bintz, we are not afraid of this. Together we look for the perfect and secure automation solutions, tailored to your needs.

“Everyone is convinced that pervasive automation is an absolute requirement to stay competitive!”

Peter Baetens  
Managing Director Bintz Technics



# We are dedicated to help your automation project succeed

## Automation Components

The Department of Automation Components stands at the very beginning of Bintz Technics and is to this day still a well-established value within Belgium and Luxembourg. Its strength lies in advising our customers in a targeted way to use the right components. Considering common industrial factors such as IP degree, EMC and ATEX certification.

- ✓ Short delivery times for standard components
- ✓ Customized solutions (OEM-types)
- ✓ Deployment support

## Drives, motion & control

Every machine needs a drive. Without drives, there are no moving parts and by extension no working machine. The products in this range (drives, motion & control) ensure your automation task is carried out with products which are extremely reliable and robust. We offer you a solution which has a uniform, scalable and modular structure.

- ✓ Project-based approach
- ✓ Knowledge of industrial communication protocols
- ✓ Best-in-class, best-practice philosophy

## Industrial communication & IIoT

Industrial Internet of Things is the future. In the industrial world, having visibility into the performance of your machines and understanding the efficiency of your production process is crucial if you wish to achieve your business goals. Bintz Technics has several strong IIoT solutions in its product portfolio, specifically aimed at visualizing data from various machines and installations and concretely mapping the efficiency of your production process. In addition to this, Bintz also offers several powerful tools that can monitor and analyze the factory network. You can also contact us for physically connecting all these different industrial devices.

- ✓ Elaborate Proof of Concept
- ✓ Trouble shooting & analysis of existing installations
- ✓ Training & Support



# Automation Components

## Encoders & accessories

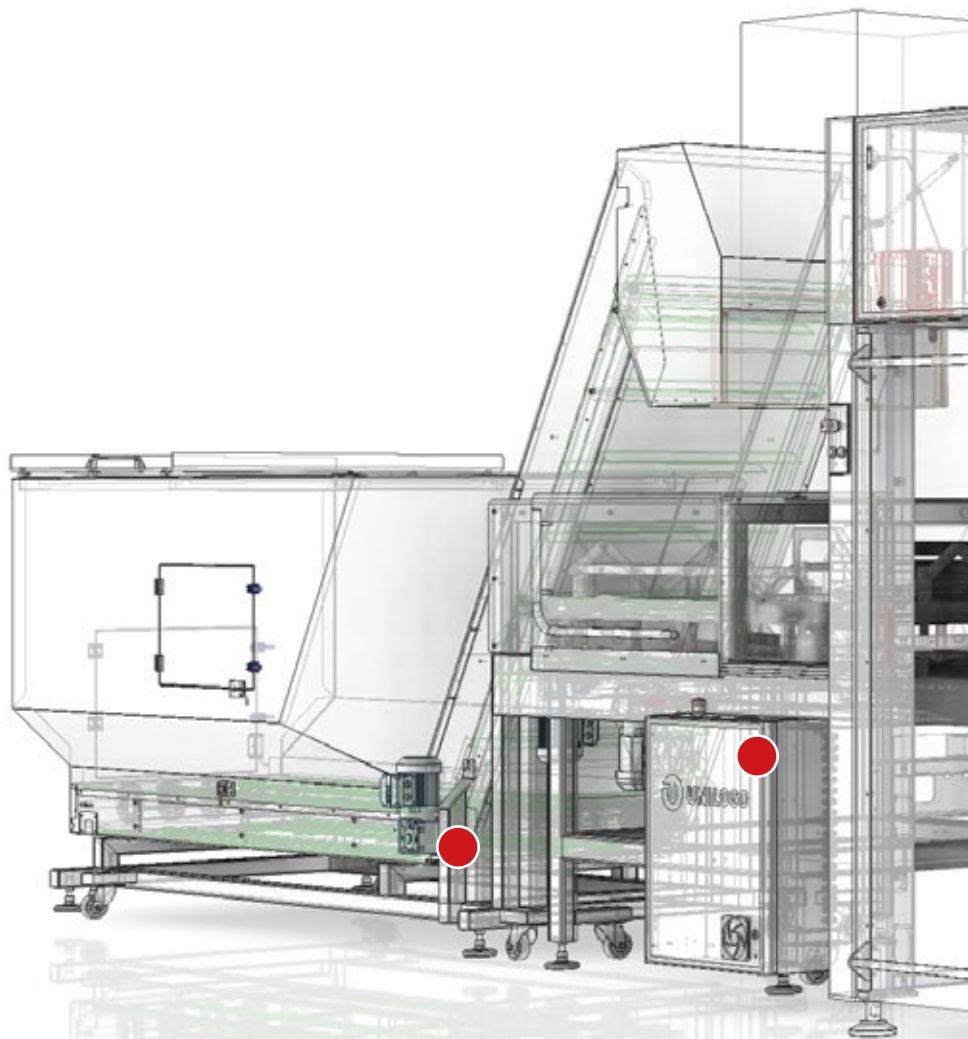


## Solenoids



# Bintz realizes your projects

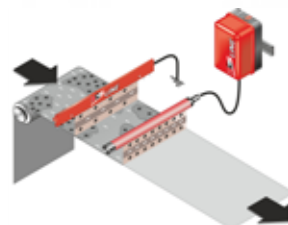
Thanks to sustained and close cooperation with our foreign and domestic suppliers, Bintz Technics can offer a wide range of industrial components and solutions. Here, you can find a selection from our range of products.



## Cam Switches



## Ionizing systems



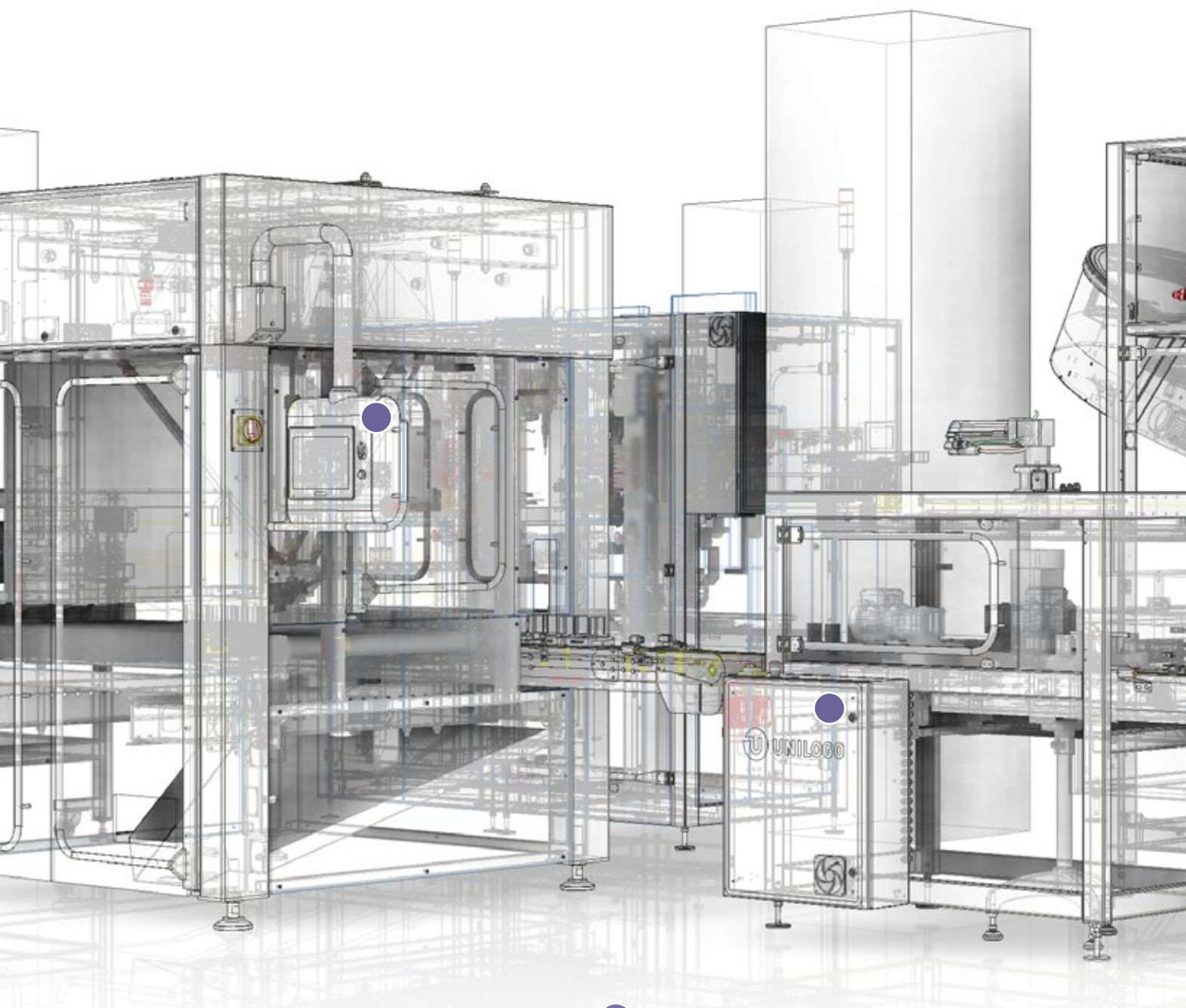


# Drives, motion & control

PLC Systems & I/O-modules



Touch panels & IPCs



Low Voltage AC Drives



Servo Drives

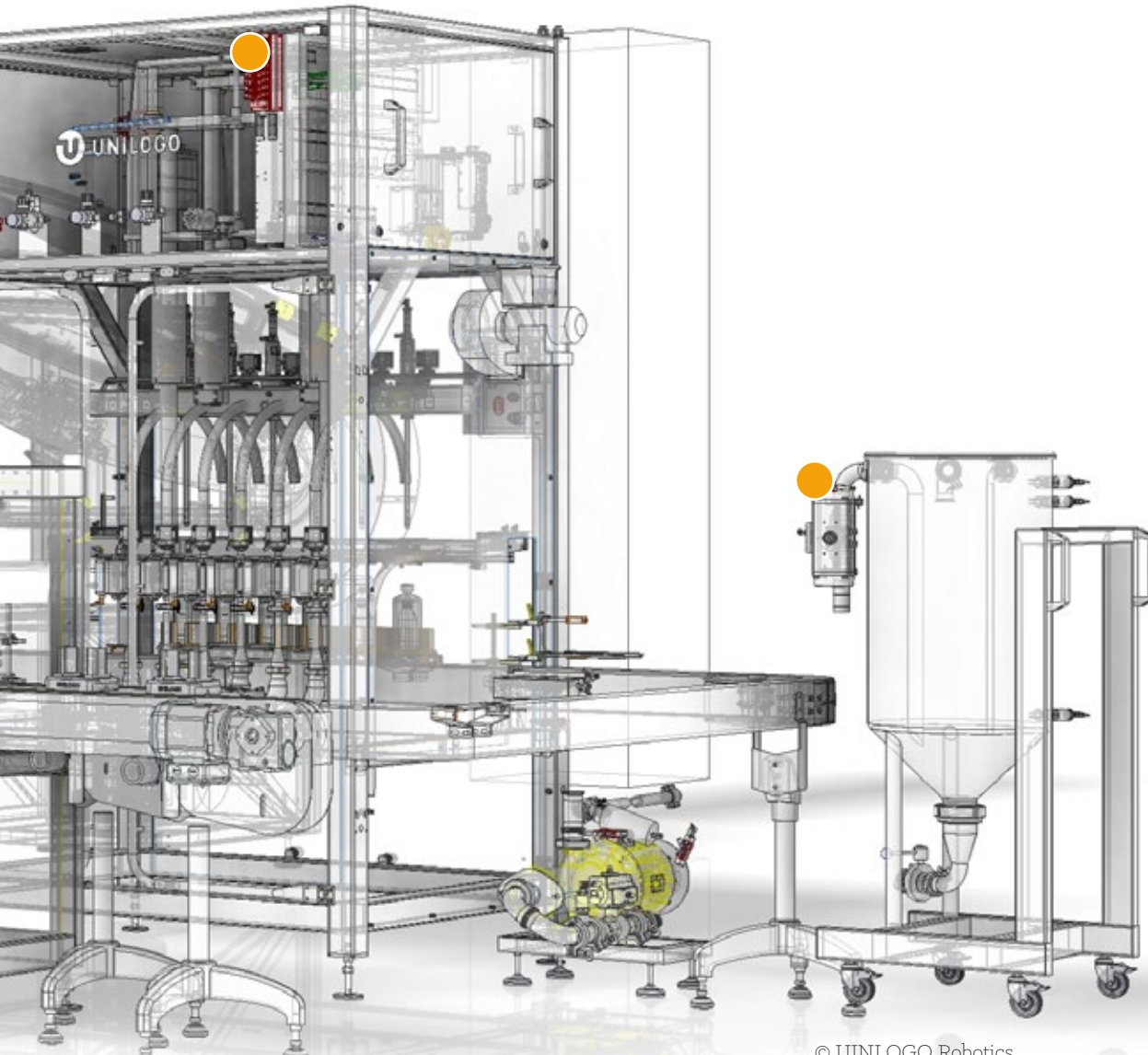


# Industrial Communications & IIoT

## Remote Access & Data Management



## Profibus & Profinet tools



© UINLOGO Robotics

## Industrial Data Communications



## Visualization software



# Bintz and ADB SAFEGATE allow aircraft to land safely around the world

**ADB SAFEGATE is one of the biggest players worldwide in aircraft guidance and docking. Automation, motion control and communication systems are therefore crucial within this company.**

It's not always obvious for companies to keep up with the very latest trends and products in the automation industry. This is no different with large companies such as ADB SAFEGATE. Bintz Technics makes it their mission to be a skilled resource with a supporting role. For example, we provided high-performance remote access equipment and data collection equipment to ADB SAFEGATE. Using Ewon, the number one in industrial remote access routers, Bintz Technics guarantees a permanent and reliable solution for ADB SAFEGATE's specific needs.

After assessing the situation, the Bintz team found the right solution and executed a field test. Next, Bintz Technics provided hardware and professional help in configuring and establishing a remote connection. In this way, individual on-site training could be provided, saving the customer a lot of time.

“Airports have a huge need to pay attention to safety, and it's all about reducing risks. Bintz Technics is contributing to this crucial safety with Ewon.”

Niels Burez, Technology Manager  
at ADB SAFEGATE



## Bintz assists IBA in fight against cancer

“We can check all our installations worldwide from this location. Thanks to Anybus Diagnostics, we have a suitable solution for this. I don't know any other comparable system that is as performant as this one.”

Marc Pinchart, Senior R&D Engineer  
at IBA

**We can be proud of what our Belgian technology companies are accomplishing. IBA excels in our medical industry. Their machines, used to perform the revolutionary proton therapy, are being used worldwide in the fight against cancer.**

Uptime and reliability are obviously of the highest importance in this case. Anybus offered the solution with Anybus Diagnostics. Anybus Diagnostics is a networking and diagnostic system for Profibus and Profinet. Configuration is done very easily via the web server, done by the customer himself. Remarkably, both diagnosis and communication are integrated in one single system. The network can be easily segmented, which in fact provides higher reliability.

“We can check all our installations worldwide from this location. Thanks to Anybus Diagnostics, we have a suitable solution for this. I don't know any other comparable system that is as performant as this one.”





“For many years, Bintz Technics has been a reliable and progressive partner who always thinks along with us in terms of solutions.”

Patrick De Coninck  
ArcelorMittal Gent  
Support Manager Electrical  
Maintenance



“Bintz provides us with not only products but, more importantly, solutions.”

Pieter Verduyssen  
Engie-Axima  
Electrical and Automation  
Engineer Refrigeration



“Bintz Technics is always willing to search for a suitable solution regarding our technical challenges.”

Maurice Maes  
Hydrogenics  
Senior Technical Advisor



“Quick approach, thinking along, and thorough knowledge. We are very satisfied.”

Greet Seys  
EGC  
Process Engineer

## Our partners



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