Success Story

Arthrex GmbH

Access Control
Palm Vein Authentication
Video Surveillance

Medical technology
Success Story

Arthrex GmbH

Challenge

In August 2014, the new Arthrex headquarters with a training centre and canteen in Freiham was completed. It will offer space for up to 500 employees on approx. 18,000 m². In addition, a logistics centre was built in nearby Odelzhausen. Since Arthrex had already installed a PCS access control system at the previous location, Arthrex turned to PCS again. The aim was also to protect the new buildings from unauthorised access and to prevent possible crimes such as burglary and theft with a comprehensive security system.

Arthrex relies on the PCS hardware in combination with the access control solution gfos Security. Over 70 doors in the four-storey administration building can only be opened with company IDs, including the stairwells, underground car park and supplier access. The Doctor’s Lounge, which exits from the foyer, is equipped with a reader that allows direct access from the reception area. Various areas, including the delivery area and the underground car park, are controlled by video surveillance. To the server room, the biometric authentication system INTUS PS palm vein authentication provides additional security.

Benefits

The administration of the access control system, the allocation of authorisations and the creation of new access readers is carried out by Arthrex itself. The badge is multifunctional and is used not only for access control but also for time management and canteen billing. The existing access system can be expanded without difficulty: Already short

After the implementation of gfos.Security, Arthrex retrofitted further access readers.

Facts and data

Reader: 90 x INTUS 400 / 600 Access Reader
7 x INTUS ACM 2Z-Manager
Biometrics: 4 x INTUS 1600PS Palm vein authentication
Video: 5 x CONVISION Kameras + SeeTec SW
Software: gfos.Security

"The access control system worked without any problems at the beginning, that so far no offences have occurred and no hazards have occurred. All our requirements were met and the time schedule met."

Achim Weber, Manager Building Project, Arthrex GmbH

About Arthrex

As a global manufacturer of medical instruments and devices for sports medicine and orthopaedics, Arthrex is a pioneer in the field of arthroscopy and has developed over 8,500 innovative products and surgical procedures that improve minimally invasive orthopaedics worldwide.

Founded in Munich in 1981, the company is headquartered in Florida and employs over 2,000 people, 350 of them in Germany.

Arthrex GmbH in Munich controls the entire strategic and operative business in Europe, Africa and partly in Asia.

Due to the increasing demand for the products, the head office in Munich was expanded in 2014.