Intercoms and readers from 2N help us to satisfy the increasingly sophisticated demands of our customers. What’s more, their installation and setup is not complicated. We appreciate that all intercoms from 2N and the new 2N® Access Unit readers have the same settings and can be easily administered remotely.

Patrik LENHART, Technical Preparation of Contracts, Low Voltage Systems, OAZA-NET s.r.o.

About our customer

The Regional Hospital in Liberec uses the latest technologies in its completely reconstructed and recently opened pavilion. 2N® Helios IP Verso integrated with the newly constructed camera system works seamlessly in the pavilion security system, owing to an interconnected HD camera. The interior is fitted with separate 2N® Access Unit readers. The customer can enjoy the benefits of centralized management and plans to gradually migrate the telephone and access system over to IP.

What motivated the customer to make these changes?

The Regional Hospital in Liberec has long been considering the migration of all of its systems, such as telephony, cameras and access, to the IP sphere. Remote administration from a single location, a unified environment, power supply over the PoE and simple scalability as well as easy updates in the future are perceived as greatly beneficial to the hospital.

Advantages:

- Scalable solution
- Separate Access Control System from 2N
- Connection to an IP camera system
- HD camera in the door intercom
- Attractive design
- PoE power supply
Why 2N® Helios IP Verso and 2N® Access Unit?

The hospital is a public space where large numbers of people including staff are present concurrently at any given time. Managing access for employees while also ensuring the safety of patients is a top priority. A suitable IP intercom had to be an integral part of the camera and the access systems. Separate IP readers 2N® Access Unit with support for NFC are installed everywhere where a HD camera is not needed. Both types of equipment can be administered remotely with ease.

Connection example:

Photo from the installation of 2N® Helios IP Verso