



Central Hospital

Augsburg,
Germany

Fast and reliable transportation of hospital goods with Telelift UniCar in the second phase of life.

The Customer, the Requirements, the Solution

Augsburg Central Hospital has a long history dating back to 1859 when the first buildings were erected. Today it is the largest hospital in the western Bavarian region which has a population of about 1,8 million people. The hospital has over 1200 beds and offers a full-supply service.

The current site originates from the early 80's of the last century and had a high automation rate from its very beginning on. The Telelift system with originally 64 stations and 251 vehicles processed all logistics transports between wards, laboratories, pharmacies and patient files and additionally did other transfer orders.

After 24 years of successful operation, the hospital decided on a complete retrofit of the electrical control system. Due to regular preventive maintenance, the mechanics were still in good condition. The building authority decided to award all activities to Telelift who carried out the work between 2008 and 2010.

Benefits after retrofitting to Telecontrol:

- > Enhancement of disposability
- > Monitoring of operation and transport logistics
- > Increase of operation reliability
- > Multi-functional touch terminals
- > Another 20 years with 24/7 availability
- > 1/3 less operation costs

Medical



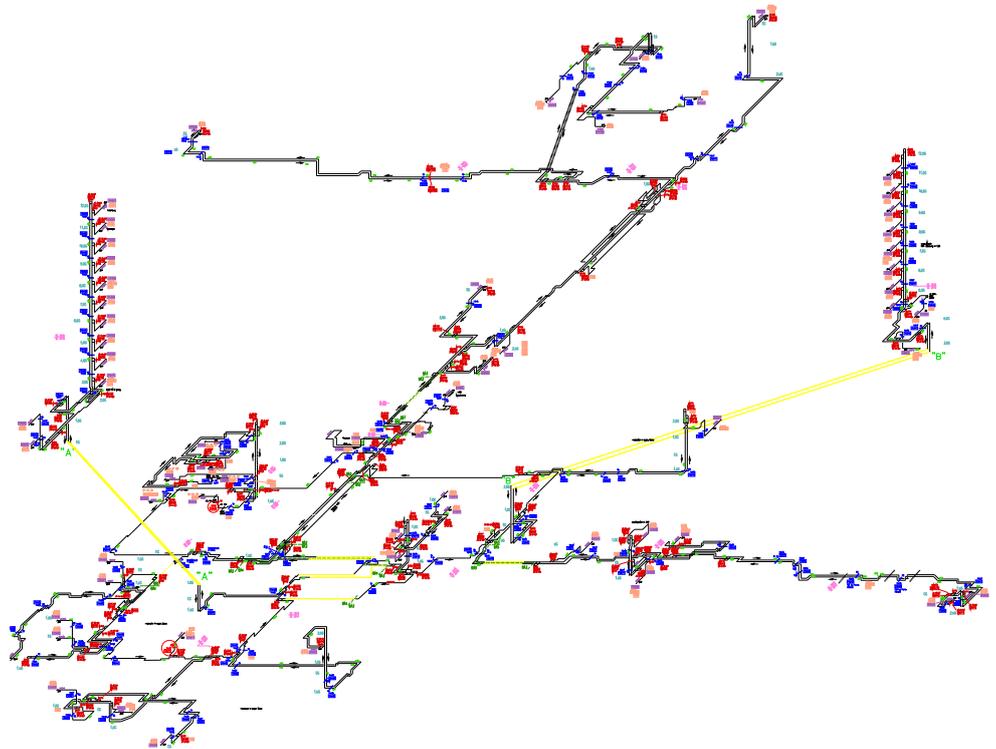
The Solution:

Track length: 3.500 m
Floors: 15
No. of station: 60
No. of vehicles: 200
Type: H135
Control system: TELEcontrol

Transported goods: hospital goods,
specimen, documents, pharmaceuticals
Re-commissioning: 2010

The Success:

The retrofit of the Telelift system allowed a significant cost reduction. The payback time was less than 4 years by strong increase of hygiene safety. The operational availability of the system is more than 99 % now.



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