

CASE STUDY

FIRST PEOPLE'S HOSPITAL, LIANYUNGANG: TRAILBLAZER IN COMPUTERISATION

Datwyler and its partners have equipped the First People's Hospital in Lianyungang with structured building cabling and a mini data centre.



Hospital computerisation has become increasingly important over the past 20 years. This means that prefabricated intelligent communication infrastructures have been installed in many new buildings and modernisation projects to support hospital computer and IT systems.

The First People's Hospital in Lianyungang is a trailblazer in computerisation. Here the modernisation of the data centre was taken as an opportunity "to move with the times and make the informational future a reality". After several selection rounds and careful scrutiny the hospital staff in charge of the project decided on a structured building cabling system and a mini data centre solution from Datwyler.

Together with its partners Datwyler devised an end-toend solution for the modernisation project. The installation of the communication cabling began in November 2020. In addition a Datwyler Mini Data Centre was installed in the First People's Hospital, an all-in-one system with integrated energy distribution, uninterruptible power supply (UPS), precision in-row cooling and intelligent environmental monitoring and management systems.

Along with many other products the mini data centre was manufactured and tested in Datwyler's Taicang plant, allowing fast onsite installation and commissioning.

Since April 2021 the Datwyler solutions in the First People's Hospital have ensured stable dependable transmission and the secure storage of data and information, thereby contributing to the smooth running of the hospital.

