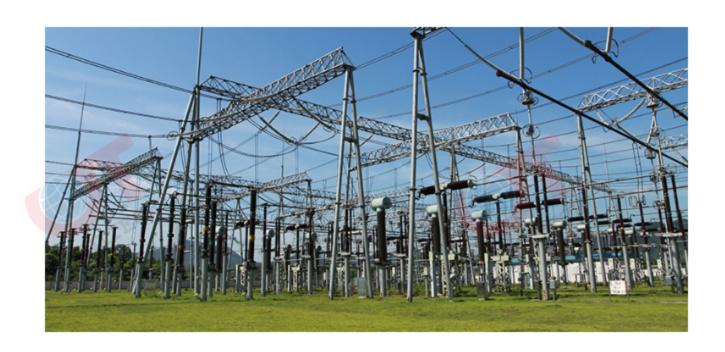# UT-Z300B Integrated Automation System for Intelligent Substation

SUMMARY

This product can be run based on UNIX / Linux / Windows operating system, it unifies the basic platform and with open design. It realizes the deep integration and panoramic display of main and auxiliary equipment information, and realize 12 functions in four categories, including operation monitoring, operation and control, intelligent application, and main station support service.

ADVANTAGE

Qualified for power grid access

After the power grid access inspection, it has the qualification for network access with e certification.

Integrated monitoring

Through the standardized interface, it can interact with the condition monitoring, auxiliary application and measurement of power transmission and transformation equipment to realize the panoramic data acquisition, processing, monitoring, control and operation management of substation.

Sequence control by one mouse click

It has rich and complete sequence control operation order template, rigorous logic self checking function, and high-speed cooperation with intelligent switching error prevention host.

Alarm direct transmission and remote browsing

DL476 power system real-time data communication protocol transmits the alarm and picture which are needed by dispatching and substation to dispatching.

Rich business applications

It has the application functions of report management, protection management, fault recording management, operation log, voltage and reactive power automatic compensation, small current grounding wire selection, accident recall (PDR) and inversion, light plate, maintenance tag LOTO and so on.