

Opterna-Smart School System

A middle school IOT display system adopt wireless sensor network technology, computer technology, video technology, network technology, automatic control technology and other things technology in science and technology building experience to create a center of things. This system will syncretizes IOT together with science building construction technology, user-friendly design, dazzling display, reproduction of the 2010 Shanghai World Expo Museum of Science and Technology experience. The system consists of on-site control system, remote environmental monitoring systems, digital image display system, and identification management system. On-site control system is an independent on-site closed system, intelligent lighting controls, digital image display through the distributed system of touch screen, LED screens and other display devices display images in various laboratories and various promotional image; smart identity management system using RFID, access control and other technical personnel as well as articles on identity management.

